WAC 296-901-14026 Appendix C—Allocation of label elements. C.1 The label for each hazardous chemical must include the product identifier used on the safety data sheet.

C.1.1 The labels on shipped containers must also include the name, address, and telephone number of the chemical manufacturer, importer, or responsible party.

C.2 The label for each hazardous chemical that is classified must include the signal word, hazard statement(s), pictogram(s), and precautionary statement(s) specified in C.4 for each hazard class and associated hazard category, except as provided for in C.2.1 through C.2.4.

C.2.1 Precedence of hazard information

C.2.1.1 If the signal word "Danger" is included, the signal word "Warning" must not appear.

C.2.1.2 If the skull and crossbones pictogram is included, the exclamation mark pictogram must not appear where it is used for acute toxicity.

C.2.1.3 If the corrosive pictogram is included, the exclamation mark pictogram must not appear where it is used for skin or eye irritation.

C.2.1.4 If the health hazard pictogram is included for respiratory sensitization, the exclamation mark pictogram must not appear where it is used for skin sensitization or for skin or eye irritation.

C.2.2 Hazard statement text

C.2.2.1 The text of all applicable hazard statements must appear on the label, except as otherwise specified. The information in italics must be included as part of the hazard statement as provided. For example: "causes damage to organs (state all organs affected) through prolonged or repeated exposure (state route of exposure if no other routes of exposure cause the hazard)". Hazard statements may be combined where appropriate to reduce the information on the label and improve readability, as long as all of the hazards are conveyed as required.

C.2.2.2 If the chemical manufacturer, importer, or responsible party can demonstrate that all or part of the hazard statement is inappropriate to a specific substance or mixture, the corresponding statement may be omitted from the label.

C.2.3 Pictograms

C.2.3.1 Pictograms must be in the shape of a square set at a point and must include a black hazard symbol on a white background with a red frame sufficiently wide to be clearly visible. A square red frame set at a point without a hazard symbol is not a pictogram and is not permitted on the label.

C.2.3.2 One of eight standard hazard symbols must be used in each pictogram. The eight hazard symbols are depicted in Figure C.1. A pictogram using the exclamation mark symbol is presented in Figure C.2, for the purpose of illustration. Flame



Flammables Self Reactives Pyrophorics Self-heating Emits Flammable Gas Organic Peroxides

Corrosion



Corrosives

Figure C.1 – Hazard Symbols and Classes

Flame Over Circle Exclamation Mark



Oxidizers

Gas Cylinder

Gases Under Pressure



Irritant Dermal Sensitizer Acute Toxicity (harmful) Narcotic Effects Respiratory Tract Irritation

Health Hazard



Carcinogen Respiratory Sensitizer Reproductive Toxicity Target Organ Toxicity Mutagenicity Aspiration Toxicity

Figure C.2 – Exclamation Mark Pictogram



C.2.3.3 Where a pictogram required by the Department of Transportation under Title 49 of the Code of Federal Regulations appears on a shipped container, the pictogram specified in C.4 for the same hazard must not appear.

C.2.4 Precautionary statement text

C.2.4.1 There are four types of precautionary statements presented, "prevention," "response," "storage," and "disposal." The core part of the precautionary statement is presented in bold print. This is the text, except as otherwise specified, that must appear on the label. Where additional information is required, it is indicated in plain text.

C.2.4.2 When a backslash or diagonal mark (/) appears in the precautionary statement text, it indicates that a choice has to be made between the separated phrases. In such cases, the chemical manufacturer, importer, or responsible party can choose the most appropriate phrase(s). For example, "Wear protective gloves/protective clothing/eye protection/face protection" could read "wear eye protection".

Exploding Bomb

Explosives Self Reactives Organic Peroxides

Skull and Crossbones

Acute Toxicity (severe)

C.2.4.3 When three full stops (...) appear in the precautionary statement text, they indicate that all applicable conditions are not listed. For example, in "Use explosion-proof electrical/ventilating/ lighting/.../equipment", the use of "..." indicates that other equipment may need to be specified. In such cases, the chemical manufacturer, importer, or responsible party can choose the other conditions to be specified.

C.2.4.4 When text in italics is used in a precautionary statement, this indicates specific conditions applying to the use or allocation of the precautionary statement. For example, "Use explosion-proof electrical/ventilating/lighting/.../equipment" is only required for flammable solids "if dust clouds can occur". Text in italics is intended to be an explanatory, conditional note and is not intended to appear on the label.

C.2.4.5 Where square brackets ([]) appear around text in a precautionary statement, this indicates that the text in square brackets is not appropriate in every case and must be used only in certain circumstances. In these cases, conditions for use explaining when the text must be used are provided. For example, one precautionary statement states: "[In case of inadequate ventilation] wear respiratory protection." This statement is given with the condition for use "- text in square brackets may be used if additional information is provided with the chemical at the point of use that explains what type of ventilation would be adequate for safe use". This means that, if additional information is provided with the chemical explaining what type of ventilation would be adequate for safe use, the text in square brackets must be used and the statement would read: "In case of inadequate ventilation wear respiratory protection." However, if the chemical is supplied without such ventilation information, the text in square brackets must not be used, and the precautionary statement must read: "Wear respiratory protection."

C.2.4.6 Precautionary statements may be combined or consolidated to save label space and improve readability. For example, "Keep away from heat, sparks and open flame," "Store in a well-ventilated place" and "Keep cool" can be combined to read "Keep away from heat, sparks and open flame and store in a cool, well-ventilated place."

C.2.4.7 In most cases, the precautionary statements are independent (e.g., the phrases for explosive hazards do not modify those related to certain health hazards, and products that are classified for both hazard classes must bear appropriate precautionary statements for both). Where a chemical is classified for a number of hazards, and the precautionary statements are similar, the most stringent must be included on the label (this will be applicable mainly to preventive measures). An order of precedence may be imposed by the chemical manufacturer, importer or responsible party in situations where phrases concern "Response." Rapid action may be crucial. For example, if a chemical is carcinogenic and acutely toxic, rapid action may be crucial, and first aid measures for acute toxicity will take precedence over those for long-term effects. In addition, medical attention to delayed health effects may be required in cases of incidental exposure, even if not associated with immediate symptoms of intoxication.

C.2.4.8 If the chemical manufacturer, importer, or responsible party can demonstrate that a precautionary statement is inappropriate to a

specific substance or mixture, the precautionary statement may be omitted from the label.

C.3 Supplementary hazard information

C.3.1 To ensure that non-standardized information does not lead to unnecessarily wide variation or undermine the required information, supplementary information on the label is limited to when it provides further detail and does not contradict or cast doubt on the validity of the standardized hazard information.

C.3.2 Where the chemical manufacturer, importer, or distributor chooses to add supplementary information on the label, the placement of supplemental information must not impede identification of information required by this section.

C.3.3 Where an ingredient with unknown acute toxicity is used in a mixture at a concentration \geq 1%, and the mixture is not classified based on testing of the mixture as a whole, a statement that X% of the mixture consists of ingredient(s) of unknown acute toxicity is required on the label.

C.4 REQUIREMENTS FOR SIGNAL WORDS, HAZARD STATEMENTS, PICTOGRAMS, AND PRECAUTIONARY STATEMENTS

C.4.1 ACUTE TOXICITY - ORAL (Classified in Accordance with WAC 296-901-14022(A.1))

Pictogram			
Skull and crossbones			

Hazard category	Signal word	Hazard statement	
1	Danger	Fatal if swallowed	5
2	Danger	Fatal if swallowed	

Precautionary statements

Prevention	Response	Storage	Disposal
Washthoroughly after handling. Chemical manufacturer, importer, or distributor to	If swallowed: Immediately call a poison center/doctor/	Store locked up.	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).
specify parts of the body to be washed after handling. Do not eat, drink or smoke when using this	Chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice.		· • • • • • • • • • • • • • • • • • • •
product.	Specific treatment (see on this label)		
	Reference to supplemental first aid instruction. - if immediate administration of antidote		

Rinse mouth.

is required.

V

C.4.1 ACUTE TOXICITY – ORAL (CONTINUED) (Classified in Accordance with Appendix A.1)

	`		•
			Pictogram Skull and crossbones
Hazard category	Signal word Haz	ard statement	~
			A.C.A.
3	Danger Tox	ic if swallowed	A second
Precautionary statements			•
Prevention	Response	Storag	e Disposal
Wash thoroughly after handling.	If swallowed: Immediately of poison center/doctor/	call a Store locked up	. Dispose of contents/container to in accordance with
Chemical manufacturer, importer, or distributor to specify parts of the body to be washed after handling.	 Chemical manufacturer, imp distributor to specify the appro source of emergency medical a 	priate	local/regional/national/international regulations (to be specified).
Do not eat, drink or smoke when			
using this product.	Specific treatment (see o label)		
	Reference to supplemental f instruction.	irst aid	
	 if immediate administration o is required. 	f antidote	
	Rinse mouth.		
	C.4.1 ACUTE TOXIC	TY - ORAL (CONTIN	UED)
(C	lassified in Accordance	with WAC 296-901-1	4022(A.1))
			Pictogram Exclamation mark
Hazard category	Signal word	Hazard statemen	t 🔨
4	Warning	Harmful if swallowe	d
Precautionary statements			·
Prevention	Response	Storage	Disposal
Wash thoroughly after handling.	If swallowed: Call a poison	1	Dispose of contents/container to
	center/doctor// i	f	
Chemical manufacturer			in accordance with
importer, or distributor to specify parts of the body	Chemical manufactur		local/regional/national/international regulations (to be specified).
to be washed after	importer, or distributor	to	
handling.	specify the appropriate	2	
Do not eat, drink or	source of emergency medical advice.		
smoke when using this			

smoke when using this product.

Rinse mouth.

C.4.2 ACUTE TOXICITY - DERMAL (Classified in Accordance with WAC 296-901-14022(A.1))

Pictogram Skull and crossbones

 \checkmark

Hazard category	Signal word	Hazard statement	~
1	Danger	Fatal in contact with skin	
2	Danger	Fatal in contact with skin	200

Precautionary statements

Prevention	Response	Storage	Disposal
Do not get in eyes, on skin, or on clothing.	Wash with plenty of water/ Chemical manufacturer,	Store locked up.	Dispose of contents/container to in accordance with
Wash thoroughly after handling. Chemical manufacturer, importer, or distributor to specify parts of the body to be washed after handling.	importer, or distributor may specify a cleansing agent if appropriate, or may recommend an alternative agent in exceptional cases if water is clearly inappropriate.		local/regional/national/international regulations (to be specified).
Do not eat, drink or smoke when using this product.	Immediately call a poison center/doctor/ Chemical manufacturer,		
Wear protective gloves/protective clothing. Chemical manufacturer,	importer, or distributor to specify the appropriate source of emergency medical advice.		
importer, or distributor to specify type of equipment. If on skin:	Specific treatment (see on this label) Reference to supplemental first aid instruction. - <i>if immediate measures</i> such as specific cleansing		
	agent is advised. Take off immediately all contaminated clothing and wash it		
	before reuse.		

C.4.2 ACUTE TOXICITY - DERMAL (CONTINUED) (Classified in Accordance with WAC 296-901-14022(A.1))

Pictogram Skull and crossbones

			Skull and crossbones
Hazard category	Signal word	Hazard statement	
3	Danger	Toxic in contact with s	kin
Precautionary statements			
Prevention	Response	Storage	Disposal
Wear protective gloves/protective clothing. Chemical manufacturer, importer, or distributor to specify type of equipment.	If on skin: Wash w plenty of water/ Chemical manufactu importer, or distribut may specify a cleansi agent if appropriate, may recommend ar alternative agent ir exceptional cases if wa is clearly inappropriat	n up. Irer, or ng or n n ater	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).
	Call a poison center/doctor// you feel unwell. Chemical manufactu importer, or distributo specify the appropria source of emergenc medical advice.	ırer, r to te	

Specific treatment (see ... on this label) ... Reference to supplemental first aid instruction. - if measures such as specific cleansing agent is advised.

Take off immediately all contaminated clothing and wash it before reuse.

C.4.2 ACUTE TOXICITY – DERMAL (CONTINUED) (Classified in Accordance with WAC 296-901-14022(A.1))

Pictogram Exclamation mark

Hazard	category
	4

Signal word Warning

Hazard statement Harmful in contact with skin



Precautionary statements

Precautionary statements			
Prevention	Response	Storage	Disposal
Wear protective gloves/protective clothing Chemical manufacturer, importer, or distributor to specify type of equipment.	If on skin: Wash with plenty of water/ Chemical manufacturer, importer, or distributor may specify a cleansing agent if appropriate, or may recommend an alternative agent in exceptional cases if water is clearly inappropriate.		Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).
	Call a poison center/doctor//if you feel unwell. Chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice.		
	 Specific treatment (see on this label) Reference to supplemental first aid instruction. <i>if measures such as</i> specific cleansing agent is advised. Take off contaminated clothing and wash it before reuse.		

C.4.3 ACUTE TOXICITY - INHALATION (Classified in Accordance with WAC 296-901-14022(A.1))

Pictogram Skull and crossbones

			Skull and crossbones
Hazard category 1	Signal word Danger	Hazard statement Fatal if inhaled	
2 Precautionary statements Prevention	Danger Response	Fatal if inhaled	Disposal
Do not breathe dust/fume/gas/mist/ vapors/spray. Chemical manufacturer, importer, or distributor to specify applicable conditions. Use only outdoors or in a well-ventilated area. [In case of inadequate ventilation] wear respiratory protection. Chemical manufacturer, importer, or distributor to specify equipment. - Text in square brackets may be used if additional information is provided with the chemical at the point of use that explains what type of ventilation would be adequate for safe use.	If inhaled: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center/doctor/ Chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice. Specific treatment is urgent (see on this label) Reference to supplemental first aid instruction. - if immediate administration of antidote is required.	Store in a well- ventilated place. Keep container tightly closed. - if product is volatile as to generate hazardous atmosphere. Store locked up.	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).

C.4.3 ACUTE TOXICITY – INHALATION (CONTINUED) (Classified in Accordance with WAC 296-901-14022(A.1))

Pictogram Skull and crossbones

Hazard category	Signal word	Hazard statement	~
3	Danger	Toxic if inhaled	
Precautionary statements			

Precautionary statements

Prevention	Response	Storage	Disposal
Avoid breathing dust/fume/gas/mist/ vapors/spray. Chemical manufacturer, importer, or distributor to	If inhaled: Remove person to fresh air and keep comfortable for breathing.	Store in a well- ventilated place. Keep container tightly closed.	Dispose of content/container to in accordance with local/regional/national/international regulations (to be specified).
specify applicable conditions.	Call a poison center/doctor/ Chemical manufacturer,	<i>- if product is volatile so as to generate</i>	
Use only outdoors or in a well-ventilated area.	importer, or distributor to specify the appropriate source of emergency	hazardous atmosphere.	
	medical advice.	Store locked	
		up.	
	Specific treatment (see on this label) Reference to supplemental first aid instruction.		

- if immediate specific measures are required.

C.4.3 ACUTE TOXICITY – INHALATION (CONTINUED) (Classified in Accordance with WAC 296-901-14022(A.1))

Pictogram Exclamation mark

Hazard category 4	Signal word Warning	Hazard statement Harmful if inhaled	$\langle \cdot \rangle$
Precautionary statements			
Prevention	Response	Storage	Disposal
Avoid breathing dust/fume/gas/mist/ vapors/spray. Chemical manufacturer, importer, or distributor to specify applicable conditions. Use only outdoors or in a well-ventilated area.	If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor//if yo feel unwell. Chemical manufacture importer, or distributor to specify the appropriate source of emergency medical advice.	ou o	

C.4.4 SKIN CORROSION/IRRITATION (Classified in Accordance with WAC 296-901-14022(A.2))

Pictogram Corrosion

Hazard category	Signal word	Hazard statement	~
1A to 1C	Danger	Causes severe skin burns and eye damage	

Precautionary statements

Prevention Response Storage Disposal Do not breathe dusts If swallowed: Rinse Store locked **Dispose of contents/container** mouth. Do NOT induce or mists. up. to... vomiting. - if inhalable particles of ... in accordance with local/regional/national/international dusts or mists may occur during use. If on skin (or hair): Take regulations (to be specified). off immediately all contaminated clothing. Wash ... thoroughly **Rinse skin with** after handling. water/shower. ...Chemical manufacturer, importer, or distributor to Wash contaminated specify parts of the body clothing before reuse. to be washed after handling. If inhaled: Remove person to fresh air and Wear protective keep comfortable for gloves/protective breathing. clothing/eye protection/face Immediately call a protection. poison center/doctor/... Chemical manufacturer, ... Chemical manufacturer, importer, or distributor to importer, or distributor to specify type of equipment. specify the appropriate source of emergency medical advice. Specific treatment (see ... on this label) Reference to supplemental first aid instruction. - Manufacturer, importer, or distributor may specify a cleansing agent if appropriate. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

C.4.4 SKIN CORROSION/IRRITATION (CONTINUED) (Classified in Accordance with WAC 296-901-14022(A.2))

Pictogram Exclamation mark

			Exclamation mark
Hazard category	Signal word	Hazard statement	~
2	Warning	Causes skin irritation	
Precautionary statements			
Prevention	Response	Storage	Disposal
 Wash thoroughly after handling. Chemical manufacturer, importer, or distributor to specify parts of the body to be washed after handling. Wear protective gloves. Chemical manufacturer, importer, or distributor to specify type of equipment. 	If on skin: Wash v plenty of water/ Chemical manufact importer, or distributo specify a cleansing ag appropriate, or ma recommend an altern agent in exceptional ca water is clearly inappropriate.	r may lent if ay lative	
	Specific treatment on this label Reference to supplemental first instruction. - Manufacturer, impor distributor may spec cleansing agent in appropriate.) aid <i>ter, or</i> ify a	
	If skin irritation oc Get medical	curs:	

advice/attention.

Take off contaminated clothing and wash it before reuse.

C.4.5 EYE DAMAGE/IRRITATION (Classified in Accordance with WAC 296-901-14022(A.3))

Pictogram Corrosion

Hazard category	Signal word	Hazard statement	~
1	Danger	Causes serious eye damage	E.S.

Precautionary statements

Prevention	Response	Storage	Disposal
Wear eye protection/face protection.If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.			
Immediately call a poison center/doctor/ Chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice.			

C.4.5 EYE DAMAGE/IRRITATION (CONTINUED) (Classified in Accordance with WAC 296-901-14022(A.3))

Pictogram

			Exclamation mark
Hazard category	Signal word	Hazard statement	$\mathbf{\wedge}$
2A	Warning C	auses serious eye irritation	
Precautionary statements			
Prevention	Response	Storage	Disposal
Wash thoroughly after handling. Chemical manufacturer, importer, or distributor to specify parts of the body to be washed after handling.	If in eyes: Rinse cautiously with wate several minutes. Rep contact lenses, if pro and easy to do. Cont rinsing.	er for move esent	
Wear eye protection/face protection. Chemical manufacturer, importer, or distributor to specify type of equipment.	If eye irritation pers Get medical advice/attentior		
			Pictogram <i>No Pictogram</i>
Hazard category	Signal word	Hazard statement	
2B	Warning	Causes eye irritation	
	Precaution	ary statements	
Prevention	Response	Storage	Disposal
Wash thoroughly after handling. Chemical manufacturer, importer, or distributor to specify parts of the body to be washed after handling.	cautiously with wate several minutes. Re contact lenses, if pre and easy to do. Con rinsing.	er for move esent tinue	
	If eye irritation pers Get medical advice/attentior		

C.4.6 SENSITIZATION - RESPIRATORY (Classified in Accordance with WAC 296-901-14022(A.4))

Hazard category	Signal word	Hazard statement	
1 (including both sub- categories 1A and 1B)	Danger	May cause allergy or asthma symptoms or breathing difficulties if inhaled	<
Precautionary statements			

Prevention

Avoid breathing dust/fume/gas/mist/ vapors/spray. Chemical manufacturer, importer, or distributor to specify applicable conditions.

[In case of inadequate ventilation] wear respiratory protection.

Chemical manufacturer, importer, or distributor to specify equipment - Text in square brackets may be used if additional information is provided with the chemical at the point of use that explains what type of ventilation would be adequate for safe use. Response If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.

If experiencing respiratory symptoms: Call a poison center/doctor/... ... Chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice.

Storage

Disposal

Pictogram Health hazard

Dispose of contents/container to...

... in accordance with local/regional/national/international regulations (to be specified).

C.4.7 SENSITIZATION - SKIN (Classified in Accordance with WAC 296-901-14022(A.4))

Signal word

Warning

Pictogram Exclamation mark



Precautionary statements

Hazard category

1 (including both sub-categories 1A and

1B)

Prevention

Avoid breathing dust/fume/gas/mist/ vapors/spray. Chemical manufacturer, importer, or distributor to specify applicable conditions.

Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves.

Chemical manufacturer, importer, or distributor to specify type of equipment.

If on skin: Wash with plenty of water/... ... Chemical manufacturer, importer, or distributor may specify a cleansing agent if appropriate, or may recommend an alternative agent in exceptional cases if water is clearly inappropriate.

Response

If skin irritation or rash occurs: Get medical advice/attention.

Specific treatment (see ... on this label) ... Reference to supplemental first aid instruction. - Manufacturer, importer, or distributor may specify a cleansing agent if

Wash contaminated clothing before reuse.

appropriate.

Storage

Hazard statement

May cause an allergic skin reaction

Disposal

Dispose of contents/container

to... ... in accordance with local/regional/national/international regulations (to be specified).

C.4.8 GERM CELL MUTAGENICITY (Classified in Accordance with Appendix A.5)

				Health hazard
Hazard category	Signal word	Hazard statement		
1A and 1B	Danger	May cause genetic defects <>		
2	Warning	Suspected of causing genetic defects	<>	
		(state route of exposure if no other ro	outes of exposure cause the l	hazard)
Precautionary stateme	nts			
Preven	tion	Response	Storage	Disposal
Obtain special instru use.	ictions before	If exposed or concerned: Get medical advice/attention.	Store locked up.	Dispose of contents/container to in accordance with
Do not handle until a precautions have be understood.				local/regional/national/international regulations (to be specified).
Wear protective glo clothing/eye protec protection. Chemical manufacture distributor to specify ty as required.	r, importer, or			
		C.4.9 CARCING		
		(Classified in Accordance	with Appendix A.6)	Pictogram
				Health hazard
Hazard category	Signal word	Hazard statement		
1A and 1B	Danger	May cause cancer <>		
2	Warning	Suspected of causing cancer <>		
		(state route of exposure if no other re	outes of exposure cause the	hazard)
Precautionary stateme	ents			
Prever	ition	Response	Storage	Disposal
Obtain special instr use. Do not handle until precautions have b	all safety	If exposed or concerned: Get medical advice/attention.	Store locked up.	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).
understood.				
Wear protective gl clothing/eye prote protection. Chemical manufacture distributor to specify t as required.	ction/face			
Note: If a Category 2 o	arcinogen ingredie	ent is present in the mixture at a concent	ration between 0.1% and 1%	, information is required on the SDS for a

Note: If a Category 2 carcinogen ingredient is present in the mixture at a concentration between 0.1% and 1%, information is required on the SDS for a product; however, a label warning is optional. If a Category 2 carcinogen ingredient is present in the mixture at a concentration of ³ 1%, both an SDS and a label is required and the information must be included on each.

Pictogram

C.4.10 TOXIC TO REPRODUCTION (Classified in Accordance with Appendix A.7)

		(···· · ··· · + + ···· · · · · ,	
				Pictogram Health hazard
Hazard cate	gory Signal word	Hazard statement		~
1A and 1B	Danger	May damage fertility or the unbor	n child <> <<>>	
2	Warning	Suspected of damaging fertility or	the unborn child <> <<>>	
		(state specific effect if known)		w la
		(state route of exposure if no othe	er routes of exposure cause the haza	rd)
Precautionary	statements			
	Prevention	Response	Storage	Disposal
Obtain speci use.	al instructions before	If exposed or concerned: Get medical advice/attention.	Store locked up.	Dispose of contents/container to in accordance with local/regional/national/international
	e until all safety have been read and			regulations (to be specified).
clothing/eye protection. Chemical man	tive gloves/protective protection/face ufacturer, importer, or specify type of equipment,			
		(Classified in Accord	RODUCTION (CONTINUED) ance with Appendix A.7) R VIA LACTATION)	
				Pictogram No Pictogram
Hazar	d category	Signal word	Hazard statement	
No des	ignated number	No signal word	May cause harm to breast-fed children	
(See T	able A.7.1 in Appendix A.7)			
Precau	tionary statements			
	Prevention	Response	Storage	Disposal
Obtaiı use.	special instructions befor	e If exposed or concerned: Get medical advice/attention.	:	
- if inh	t breathe dusts or mists. alable particles of dusts or mis ccur during use.	sts		
	contact during ancy/while nursing.			
Cher distrib	thoroughly after handlin nical manufacturer, importer, itor to specify parts of the bod shed after handling.	or		
	t eat, drink or smoke when this product.			

C.4.11 SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) (Classified in Accordance with WAC 296-901-14022(A.8))

Pictogram Health hazard

Hazard category	Signal word	Hazard statement	
1	Danger	Causes damage to organs <> <<>>	$\langle \mathcal{A} \rangle$
		<> (or state all organs affected if known)	
		<<>> (state route of exposure if no other routes of exposure cause the hazard)	•
Precautionary	statements		

Prevention	Response	Storage	Disposal
Do not breathe dust/fume/gas/mist/ vapors/spray. Chemical manufacturer, importer, or distributor to specify applicable conditions.	If exposed: Call a poison center/doctor/ Chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice.	Store locked up.	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).
Washthoroughly after handling. Chemical manufacturer, importer, or distributor to specify parts of the body to be washed after handling.	Specific treatment (see on this label) Reference to supplemental first aid instruction. - <i>if immediate measures</i> <i>are required.</i>		
Do not eat, drink or smoke when using this product.			

C.4.11 SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) (CONTINUED) (Classified in Accordance with WAC 296-901-14022(A.8))

Pictogram Health hazard

Hazard category	Signal word	Hazard statement	
2	Warning	May cause damage to organs <> <<>>	
		<> (or state all organs affected, if known)	
		<<>> (state route of exposure if no other routes of exposure cause the hazard)	•

Precautionary statements

Prevention	Response	Storage	Disposal	
Do not breathe dust/fume/gas/mist/ vapors/spray. Chemical manufacturer, importer, or distributor to specify applicable conditions.	If exposed or concerned: Call a poison center/doctor/ Chemical manufacturer, importer, or distributor to specify the appropriate source of emergency	Store locked up.	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).	
Wash thoroughly after handling. Chemical manufacturer, importer, or distributor to specify parts of the body to be washed after handling.	medical advice.			
Do not eat, drink or smoke when using this product.				
C.4.11 SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) (CONTINUED)				

C.4.11 SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) (CONTINUED) (Classified in Accordance with WAC 296-901-14022(A.8))

> Pictogram Exclamation mark

Hazard category	Signal word	Hazard statement	
3	Warning	May cause respiratory irritation; or	
		May cause drowsiness or dizziness	

Precautionary statements

Prevention	Response	Storage	Disposal
Avoid breathing dust/fume/gas/mist/ vapors/spray. Chemical manufacturer, importer, or distributor to specify applicable conditions.	If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor//if	Store in a well- ventilated place. Keep container tightly closed. - if product is volatile so as to	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).
Use only outdoors or in a well-ventilated area.	you feel unwell. Chemical manufacturer, importer, or distributor to specify the appropriate	generate hazardous atmosphere.	
	source of emergency medical advice.	Store locked up.	

C.4.12 SPECIFIC TARGET ORGAN TOXICITY (Repeated Exposure) (Classified in Accordance with WAC 296-901-14022(A.9))

					Health hazard
Hazard category	Signal word	Hazard	statement		
1	Danger	Causes damage to organs < exposure	> through prolor e <<>>	iged or repeated	
		<> (state all orga	ns affected, if ki	10wn)	V
		<<>> (state route of expose cause th	ire if no other ro ne hazard)	outes of exposure	
Precautionary	statements				
Prevei	ntion	Response	Storage	Dis	posal
Do not b dust/fume/ vapors/ Chemical ma importer, or d specify ap condit	gas/mist/ spray. nufacturer, listributor to oplicable	feel unwell.		t in acco. local/regional/na	itents/container o irdance with tional/international io be specified).
Wash th after has Chemical ma importer, or d specify parts to be wash handl	ndling. anufacturer, listributor to of the body ned after				
Do not eat smoke when prode	using this	5			

Pictogram

C.4.12 SPECIFIC TARGET ORGAN TOXICITY (Repeated Exposure) (CONTINUED) (Classified in Accordance with WAC 296-901-14022(A.9))

Pictogram Health hazard

c/container e with (international specified).
c/container e with /international
e with /international
c togram Ith hazard
~
l
s/container e with /international specified).
Ith I S/CO se w /into

Pictogram Exploding bomb

			Exploaning b
Hazard category	Signal word	Hazard statement	~
Unstable explosive	Danger	Unstable explosive	
Precautionary statements			

Prevention	Response	Storage	Disposal
Obtain special instructions before use.	Explosion risk in case of fire.	Store in accordance with local/regional/	Dispose of contents/container to in accordance with
Do not handle until all safety precautions have been read and understood.	Do NOT fight fire when fire reaches explosives. Evacuate area.	national/international regulations (to be specified).	local/regional/ national/international regulations (to be specified).
Wear personal protective equipment/face protection. Chemical manufacturer, importer, or distributor to specify type of equipment, as required.			

Pictogram Exploding bomb

Hazard category	Signal word	Hazard statement	
Division 1.1	Danger	Explosive; mass explosion hazard	
Division 1.2	Danger	Explosive; severe projection hazard	-
Division 1.3	Danger	Explosive; fire, blast or projection	

Precautionary statements

and receiving equipment. - if the explosive is electrostatically sensitive.

Do not subject to grinding/shock/.../friction. ...Chemical manufacturer, importer, or distributor to specify applicable rough handling.

Wear face protection. Chemical manufacturer, importer, or distributor to specify type of equipment.

Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfaces No	In case of fire: evacuate area.	Store in accordance with local/regional/national/	Dispose of contents/container to
smoking. Chemical manufacturer, importer, or distributor to	Explosion risk in case of fire.	international regulations (to be specified).	in accordance with local/ regional/national/ international regulations
specify applicable ignition source(s).	Do NOT fight fire when fire reaches explosives.		(to be specified).
Keep wetted with Chemical manufacturer, importer, or distributor to			
specify appropriate material. - if drying out increases explosion hazard, except as			
needed for manufacturing or operating processes (e.g., nitrocellulose).			
Ground/bond container			

Note: Unpackaged explosives or explosives repacked in packagings other than the original or similar packaging shall have the label elements assigned to Division 1.1 unless the hazard is shown to correspond to one of the hazard categories in Appendix B.1, in which case the corresponding symbol, signal word and/or the hazard statement shall be assigned.

$\begin{array}{c} \textbf{Pictogram} \\ \text{Exploding bomb}^{\underline{1}} \end{array}$

Hazard category	Signal word	Hazard statemer	nt 🔨
Division 1.4	Warning	Fire or projection haz	zard
Precautionary statements ¹			
Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfaces No smoking. Chemical manufacturer, importer, or distributor to specify applicable ignition source(s). Ground/bond container and receiving equipment. - if the explosive is electrostatically sensitive.	In case of fire: Evacuate area. Explosion risk in case of fire. - except if explosives are 1.4S ammunition and components thereof. Do NOT fight fire when fire	Store in accordance with local/regional/ national/international regulations (to be specified).	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).
Do not subject to grinding/shock//friction Chemical manufacturer, importer, or distributor to specify applicable rough handling. Wear face protection. Chemical manufacturer, importer, or distributor to	reaches explosives. Fight fire with normal precautions from a reasonable distance - if explosives are 1.4S ammunition		
specify type of equipment.	and components		

Note: Unpackaged explosives or explosives repacked in packagings other than the original or similar packaging shall have the label elements assigned to Division 1.1 unless the hazard is shown to correspond to one of the hazard categories in Appendix B.1, in which case the corresponding symbol, signal word and/or the hazard statement shall be assigned.¹

thereof.

Pictogram *No Pictogram*

Hazard category	Signal word	Hazard statement	
Division 1.5	Danger	May mass explode in fire	
Precautionary statements			
Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfaces No	In case of fire: Evacuate area.	Store in accordance with local/regional/	Dispose of contents/container to
smoking. Chemical manufacturer, importer, or distributor to specify applicable ignition source(s).	Explosion risk in case of fire.	national/international regulations (to be specified).	in accordance with local/regional/ national/international
	Do NOT fight fire whe fire reaches explosive		regulations (to be specified).
Keep wetted with Chemical manufacturer, importer, or distributor to specify appropriate material. <i>- if drying out increases</i> <i>explosion hazard, except as</i> <i>needed for manufacturing or</i> <i>operating processes (e.g.,</i> <i>nitrocellulose).</i>			
Ground/bond container and receiving equipment - if the explosive is electrostatically sensitive.			
Do not subject to grinding/shock//friction. Chemical manufacturer,			

Note: Unpackaged explosives or explosives repacked in packagings other than the original or similar packaging shall have the label elements assigned to Division 1.1 unless the hazard is shown to correspond to one of the hazard categories in Appendix B.1, in which case the corresponding symbol, signal word and/or the hazard statement shall be assigned.

importer, or distributor to specify applicable rough handling.

Wear face protection. Chemical manufacturer, importer, or distributor to specify type of equipment.

Pictogram *No Pictogram*

Hazard category	Signal word	Hazard statement	
Division 1.6	No signal word	No hazard statement	
Precautionary statements			
Prevention	Response	Storage	Disposal
None assigned	None assigned	None assigned	None assigned

Note: Unpackaged explosives or explosives repacked in packagings other than the original or similar packaging shall have the label elements assigned to Division 1.1 unless the hazard is shown to correspond to one of the hazard categories in Appendix B.1, in which case the corresponding symbol, signal word and/or the hazard statement shall be assigned.

C.4.15 FLAMMABLE GASES (Classified in Accordance with WAC 296-901-14024(B.2))

				Pictogram Flame
Hazard category	Signal word	Haz	ard statement	
1	Danger	Extrem	ely flammable gas	
Precautionary statements				
Prevention	Response		Storage	Disposal
Keep away from heat/sparks/open flames/hot surfacesNo smoking. Chemical manufacturer, importer, or distributor to specify applicable ignition source(s).	Leaking gas fire: Do not extinguish, un leak can be stoppe safely. Eliminate all ignitic sources if safe to do	nless ed on	Store in well- ventilated place.	
				Pictogram No Pictogram
Hazard category	Signal w	vord	Haz	ard statement
2	Warnir	ng	F	lammable gas
Precautionary statements				
Prevention	Response		Storage	Disposal
Keep away from heat/sparks/open flames/hot surfacesNo smoking. Chemical manufacturer, importer, or distributor to specify applicable ignition	Leaking gas fire: Do extinguish, unless l can be stopped safe Eliminate all ignitions sources if safe to do	eak ely. on	Store in well- ventilated place.	
sources(s).				

C.4.16 FLAMMABLE AEROSOLS (Classified in Accordance with WAC 296-901-14024(B.3))

Pictogram Flame

Hazard category	Signal word	Hazard statement
1	Danger	Extremely flammable aerosol
2	Warning	Flammable aerosol



Precautionary statements

Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfacesNo smoking. Chemical manufacturer, importer, or distributor to specify applicable ignition sources(s).		Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.	
Do not spray on an open flame or other ignition source.			
Pressurized container: Do not pierce or burn,			

even after use.

C.4.17 OXIDIZING GASES (Classified in Accordance with WAC 296-901-14024(B.4))

Pictogram Flame over circle

Hazard category	Signal word	Hazard statement	
1	Danger	May cause or intensify fire; oxidizer	5



Precautionary statements

Prevention	Response	Storage	Disposal
Keep/Store away from clothing//combustible materials. Chemical manufacturer, importer, or distributor to specify other incompatible materials.	In case of fire: Stop leak if safe to do so.	Store in well- ventilated place.	
Keep reduction valves/valves and fittings free from oil and			

grease.

C.4.18 GASES UNDER PRESSURE (Classified in Accordance with WAC 296-901-14024(B.5))

				Pictogram Gas cylinder
Hazard category	Signal word	Hazar	d statement	~
Compressed gas	Warning	Contains gas under pro	essure; may explode if heated	
Liquefied gas	Warning	Contains gas under pro	essure; may explode if heated	
Dissolved gas	Warning	Contains gas under pro	essure; may explode if heated	\sim
Precautionary staten	nents			
Prevention	l	Response	Storage	Disposal
			Protect from sunlight. Store in a well-ventilated place.	
				Pictogram Gas cylinder
Hazard category	Signal word	Hazar	d statement	\wedge
Refrigerated liquefie gas	d Warning		as; may cause cryogenic burns or injury	\bigtriangledown
		Precautionary sta	tements	
Prevention	I	Response	Storage	Disposal
Wear cold insul gloves/face shie protection.	ld/eye luke	w frosted parts with warm water. Do not ub affected area.	Store in well- ventilated place.	
	Get	immediate medical		

advice/attention.

C.4.19 FLAMMABLE LIQUIDS (Classified in Accordance with WAC 296-901-14024(B.6))

Pictogram Flame

Hazard category	Signal word	Hazard statement	
1	Danger	Extremely flammable liquid and vapor	
2	Danger	Highly flammable liquid and vapor	- <
3	Warning	Flammable liquid and vapor	

- if water increases risk.

Precautionary statements

Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfaces No smoking. Chemical manufacturer, importer, or distributor to	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.	Store in a well- ventilated place. Keep cool.	Dispose of contents/container to in accordance with local/regional/national/ international regulations (to be specified).
specify applicable ignition source(s).	In case of fire: Use to extinguish.		
Keep container tightly closed.	Chemical manufacturer, importer, or distributor to specify appropriate media.		

Ground/Bond container and receiving equipment

if electrostatically sensitive material is for reloading.
if product is volatile so as to generate hazardous atmosphere.

Use explosion-proof electrical/ventilating/ lighting/.../equipment. ... Chemical manufacturer, importer, or distributor to specify other equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Wear protective gloves/eye protection/face protection Chemical manufacturer, importer, or distributor to specify type of equipment.

C.4.19 FLAMMABLE LIQUIDS (CONTINUED) (Classified in Accordance with WAC 296-901-14024(B.6))

Pictogram No Pictogram

Hazard category	Signal word	Hazard statement	
4	Warning	Combustible liquid	
Precautionary statements			
Prevention	Response	Storage	Disposal
Keep away from flames and hot surfaces. — No smoking.	In case of fire: Use to extinguish. Chemical manufacturer, importer, or distributor to	Store in a well- ventilated place. Keep cool.	Dispose of contents/container to in accordance with local/regional/
Wear protective gloves/eye protection/face protection Chemical manufacturer, importer, or distributor to specify type of equipment.	specify appropriate media. - <i>if water increases risk.</i>		national/international regulations (to be specified).

C.4.20 FLAMMABLE SOLIDS (Classified in Accordance with WAC 296-901-14024(B.7))

Pictogram Flame

Hazard category	Signal word	Hazard statement	
1	Danger	Flammable solid	SHE .
2	Warning	Flammable solid	(()

Precautionary statements

Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfaces No smoking. Chemical manufacturer, importer, or distributor to specify applicable ignition source(s).	In case of fire: Use to extinguish Chemical manufacturer, importer, or distributor to specify appropriate media. - if water increases risk.		
Ground/Bond container and receiving equipment. - if electrostatically sensitive material is for reloading.			
Use explosion-proof electrical/ventilating/ lighting//equipment. Chemical manufacturer, importer, or distributor to specify other equipment. - if dust clouds can occur.			
Wear protective gloves/eye protection/face protection			

Chemical manufacturer, importer, or distributor to specify type of equipment.

C.4.21 SELF-REACTIVE SUBSTANCES AND MIXTURES (Classified in Accordance with WAC 296-901-14024(B.8))

Pictogram Flame

	Signal word	Hazard statement	Exploding bomb
Type A	Danger	Heating may cause an explosion	

Precautionary statements

	_	-	
Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfaces No smoking. Chemical manufacturer,	In case of fire: Use to extinguish Chemical manufacturer, importer, or distributor to specify	Store in a well- ventilated place. Keep cool.	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).
importer, or distributor to specify applicable ignition source(s).	appropriate media. - <i>if water increases risk.</i>	Store at temperatures not exceeding	
Keep/Store away from clothing//combustible materials. Chemical manufacturer, importer, or distributor to specify other incompatible materials.	In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.	°C/°F. Chemical manufacturer, importer, or distributor to specify temperature.	
Keep only in original container.		Store away from other materials.	
Wear protective gloves/eye protection/face protection.			

C.4.21 SELF-REACTIVE SUBSTANCES AND MIXTURES (CONTINUED) (Classified in Accordance with WAC 296-901-14024(B.8))

Pictogram Exploding bomb and flame

Hazard category	Signal word	Hazard statement	
Type B	Danger	Heating may cause a fire or explosion	

Precautionary statements

Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfaces No smoking. Chemical manufacturer, importer, or distributor to specify applicable ignition source(s). Keep/Store away from clothing//combustible materials. Chemical manufacturer,	In case of fire: Use to extinguish. Chemical manufacturer, importer, or distributor to specify appropriate media. - <i>if water increases risk.</i> In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.	Store in a well- ventilated place. Keep cool. Store at temperatures not exceeding °C/°F. Chemical manufacturer, importer, or distributor to	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).
importer, or distributor to specify other incompatible materials.		specify temperature.	
Keep only in original container.		Store away from other materials.	
container.		materials.	
Wear protective gloves/eye protection/face protection. Chemical manufacturer, importer, or distributor to specify type of equipment.			

C.4.21 SELF-REACTIVE SUBSTANCES AND MIXTURES (CONTINUED) (Classified in Accordance with WAC 296-901-14024(B.8))

Pictogram **Hazard category** Signal word Hazard statement Type C Danger Heating may cause a fire Type D Danger Heating may cause a fire Type E Warning Heating may cause a fire Type F Warning Heating may cause a fire

Precautionary statements

gloves/eye protection/face protection. Chemical manufacturer, importer, or distributor to specify type of equipment.

Frecautionary statements			
Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfaces No smoking. Chemical manufacturer, importer, or distributor to	In case of fire: Use to extinguish Chemical manufacturer, importer, or distributor to specify appropriate media.	Store in a well- ventilated place. Keep cool. Store at	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).
specify applicable ignition source(s).	- if water increases risk.	temperatures not exceeding °C/°F.	
Keep/Store away from clothing//combustible		Chemical manufacturer,	
materials. Chemical manufacturer,		importer, or distributor to	
importer, or distributor to specify other incompatible materials.		specify temperature.	
Keep only in original container.		Store away from other materials.	
Wear protective			

C.4.22 PYROPHORIC LIQUIDS (Classified in Accordance with WAC 296-901-14024(B.9))

Pictogram
Flame

Hazard category	Signal word	Hazard statement
	Danger	Catches fire spontaneously if exposed to air
1		



Precautionary statements

Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfaces No smoking.	If on skin: Immerse in cool water/wrap with wet bandages	Store contents under Chemical manufacturer,	
Chemical manufacturer, importer, or distributor to specify applicable ignition sources(s).	In case of fire: Use to extinguish Chemical manufacturer, importer, or distributor to specify appropriate media.	importer, or distributor to specify appropriate liquid or inert gas.	
Do not allow contact with air.	- if water increases risk.		
Wear protective			

protection/face protection. Chemical manufacturer, importer, or distributor to

specify type of equipment.

gloves/eye

C.4.23 PYROPHORIC SOLIDS (Classified in Accordance with WAC 296-901-14024(B.10))

Pictogram Flame

Hazard category	Signal word	Hazard statement	
	Danger	Catches fire spontaneously if exposed to air	
1	-		



Precautionary statements

Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfaces No smoking. Chemical manufacturer, importer, or distributor to specify applicable ignition source(s).	Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages. In case of fire: Use to extinguish Chemical manufacturer, importer, or distributor to	Store contents under Chemical manufacturer, importer, or distributor to specify appropriate liquid or inert gas.	
Do not allow contact with air.	specify appropriate media. - if water increases risk.		
Wear protective gloves/eye protection/face			

C.4.24 SELF-HEATING SUBSTANCES AND MIXTURES (Classified in Accordance with WAC 296-901-14024(B.11))

Pictogram Flame

Hazard category	Signal word	Hazard statement
1	Danger	Self-heating; may catch fire
2	Warning	Self-heating in large quantities; may catch fire



Precautionary statements

Prevention	Response	Storage	Disposal
Keep cool. Protect from sunlight.		Maintain air gap between stacks/pallets.	
Wear protective gloves/eye protection/face protection. Chemical manufacturer, importer, or distributor to specify type of equipment.		Store bulk masses greater than kg/lbs at temperatures not exceeding °C/°F. Chemical manufacturer, importer, or distributor to specify mass and temperature.	
		Store away from other materials.	

C.4.25 SUBSTANCES AND MIXTURES WHICH, IN CONTACT WITH WATER, EMIT FLAMMABLE GASES (Classified in Accordance with WAC 296-901-14024(B.12))

Pictogram Flame

Hazard category	Signal word	Hazard statement				
1	Danger	In contact with water releases flammable gases, which may ignite spontaneously				
2	Danger	In contact with wate	er releases flamma	ble gas		
Precautionary s	statements					
Prevention		Response	Storage	Disposal		
Do not allow contact with water. Handle under inert gas. Protect from moisture.		Brush off loose particles from skin and immerse in cool water/wrap in wet bandages.	Store in a dry place. Store in a closed container.	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).		
Wear protective gloves/eye protection/face protection. Chemical manufacturer, importer, or distributor to specify type of equipment.		In case of fire: Use to extinguish Chemical manufacturer, importer, or distributor to specify appropriate media. - if water increases risk.				

C.4.25 SUBSTANCES AND MIXTURES WHICH, IN CONTACT WITH WATER, EMIT FLAMMABLE GASES (CONTINUED) (Classified in Accordance with WAC 296-901-14024(B.12))

Hazard category 3 Precautionary statement	Signal word Warning hts		a rd statement ater releases flammable	Pictogram Flame
Prevention		Response	Storage	Disposal
Handle under inert Protect from moist	ure.	e of fire: Use to extinguish. mical manufacturer,	Store in a dry place. Store in a closed container.	Dispose of contents/container to
Wear protective gloves/eye protection/face	impor specify	ter, or distributor to appropriate media. Pater increases risk.		local/regional/national/ international regulations (to be specified).
protection. Chemical manufactu importer, or distribute specify type of equipr	or to			

C.4.26 OXIDIZING LIQUIDS (Classified in Accordance with WAC 296-901-14024(B.13))

Pictogram Flame over circle

Hazard category 1

Signal word Danger

Hazard statement

May cause fire or explosion; strong oxidizer

Precautionary statements

resistant/retardant clothing.

Prevention	Response	Storage	Disposal
Keep away from heat. Keep/Store away from clothing and other combustible materials.	If on clothing: Rinse immediately contaminated clothing and skin with plenty of water before removing		Dispose of contents/container to in accordance with local/regional/ national/international
	clothes.		regulations (to be specified).
Take any precaution to avoid mixing with combustibles/ Chemical manufacturer, importer, or distributor to specify other incompatible materials.	In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.		
Wear protective gloves /eye protection/face protection. Chemical manufacturer, importer, or distributor to specify type of equipment.	In case of fire: Use to extinguish. Chemical manufacturer, importer, or distributor to specify appropriate media. - if water increases risk.		
Wear fire/flame			

C.4.26 OXIDIZING LIQUIDS (CONTINUED) (Classified in Accordance with WAC 296-901-14024(B.13))

Pictogram Flame over circle

Signal word	Hazard statement	
Danger	May intensify fire; oxidizer	sthe
Warning	May intensify fire; oxidizer	(Q)
	Danger	Danger May intensify fire; oxidizer

Precautionary statements

Prevention	Response	Storage	Disposal
Keep away from heat.	In case of fire: Use to extinguish.		Dispose of contents/container to
Keep/Store away from clothing//combustible materials. Chemical manufacturer, importer, or distributor to specify other incompatible materials.	Chemical manufacturer, importer, or distributor to specify appropriate media. <i>- if water increases risk.</i>		in accordance with local/regional/ national/international regulations (to be specified).
. ,			

combustibles/... ... Chemical manufacturer, importer, or distributor to specify other incompatible materials.

avoid mixing with

Wear protective gloves/eye protection/face protection.

Chemical manufacturer, importer, or distributor to specify type of equipment.

WAC 296-901-14026

C.4.27 OXIDIZING SOLIDS (Classified in Accordance with WAC 296-901-14024(B.14))

Hazard category	Signal word	Hazard statement	
1	Danger	May cause fire or explosion; strong oxidizer	



Pictogram Flame over circle

Precautionary statements

Wear fire/flame resistant/retardant clothing.

Prevention	Response	Storage	Disposal
Keep away from heat. Keep away from clothing and other combustible materials.	If on clothing: Rinse immediately contaminated clothing and skin with plenty of water before removing		Dispose of contents/container to in accordance with local/regional/ national/international
	clothes.		regulations (to be specified).
Take any precaution to avoid mixing with combustibles/ Chemical manufacturer, importer, or distributor to specify other incompatible materials.	In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.		
Wear protective gloves/eye protection/face protection. Chemical manufacturer, importer, or distributor to specify type of equipment.	In case of fire: Use to extinguish. Chemical manufacturer, importer, or distributor to specify appropriate media. - if water increases risk.		

C.4.27 OXIDIZING SOLIDS (CONTINUED) (Classified in Accordance with WAC 296-901-14024(B.14))

Pictogram Flame over circle

Hazard category	Signal word	Hazard statement	
2	Danger	May intensify fire; oxidizer	ste
3	Warning	May intensify fire; oxidizer	V

Precautionary statements

Prevention	Response	Storage	Disposal
Keep away from heat.	In case of fire: Use to extinguish.		Dispose of contents/container to
Keep/Store away from clothing// combustible materials. Chemical manufacturer, importer, or distributor to specify incompatible materials.	 Chemical manufacturer, importer, or distributor to specify appropriate media. <i>if water increases risk.</i> 		in accordance with local/regional/national/international regulations (to be specified).
Take any precaution to avoid mixing with combustibles/ Chemical manufacturer, importer, or distributor to specify other incompatible materials.			
Wear protective gloves/eye protection/face protection.			

C.4.28 ORGANIC PEROXIDES (Classified in Accordance with WAC 296-901-14024(B.15))

Pictogram Exploding bomb

Hazard categorySignal wordHazard statementType ADangerHeating may cause an explosion

Precautionary statements

Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfaces No smoking. Chemical manufacturer, importer, or distributor to specify applicable ignition source(s). Keep/Store away from		Store at temperatures not exceeding °C/°F. Keep cool. Chemical manufacturer, importer, or distributor to specify	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).
clothing//combustible materials.		temperature.	
Chemical manufacturer, importer, or distributor to specify incompatible		Protect from sunlight.	
materials.		Store away from other	
Keep only in original container.		materials.	
Wear protective gloves/eye protection/face protection.			
Chemical manufacturer,			

C.4.28 ORGANIC PEROXIDES (CONTINUED) (Classified in Accordance with WAC 296-901-14024(B.15))

Pictogram Exploding bomb and flame

Hazaro	l category	Signal word

Hazard statement

Туре В

Danger

Heating may cause an explosion



Precautionary statements

Prevention	Response	Storage	Disposal
Keep away from heat/sparks/open flames/hot surfaces No smoking. Chemical manufacturer, importer, or distributor to specify applicable ignition source(s).		Store at temperatures not exceeding °C/°F. Keep cool. Chemical manufacturer, importer, or distributor to	Dispose of contents/container to in accordance with local/regional/national/international regulations (to be specified).
Keep /Store away from clothing//combustible materials.		specify temperature.	
Chemical manufacturer, importer, or distributor to specify incompatible		Protect from sunlight.	
materials. Keep only in original		Store away from other materials.	
container.			
Wear protective gloves/eye protection/face protection.			
Chemical manufacturer			

C.4.28 ORGANIC PEROXIDES (CONTINUED) (Classified in Accordance with Appendix B.15)

Pictogram

Disposal

			Flame
Hazard category	Signal word	Hazard statement	\wedge
Туре С	Danger	Heating may cause a fire	
Туре D	Danger	Heating may cause a fire	<u>(63</u>)
Туре Е	Warning	Heating may cause a fire	\sim
Туре F	Warning	Heating may cause a fire	
Precautionary statements			
Prevention	Respon	se Storage	Disposal
Keep away from heat/sparks/og flames/hot surfaces No smokir Chemical manufacturer, importer, or distributor to specify applicable ignitio source(s).	ıg.	Store at temperatures not exceeding °C/ Keep cool. Chemical manufacturer, importer, or distributor to specify temperature.	 oF in accordance with local/regional/national/international regulations (to be specified).
Keep /Store away from clothing//combustible materia Chemical manufacturer, importer, distributor to specify incompatible materials.		Protect from sunlight. Store away from othe materials.	r
Keep only in original container.			
Wear protective gloves/eye protection/face protection. Chemical manufacturer, importer, or distributor to specify type of equipme			
C.4.29 CORROSIVE TO METALS (Classified in Accordance with WAC 296-901-14024(B.16))			
			Pictogram Corrosion
Hazard category	Signal word	Hazard statement	~

May be corrosive to metals

Storage

Store in

corrosive

resistant/... container with a resistant inner liner. ... Chemical manufacturer, importer, or distributor to specify other compatible materials.

Certified on 2/20/2023

1

Precautionary statements

Prevention

Keep only in original

container.

Warning

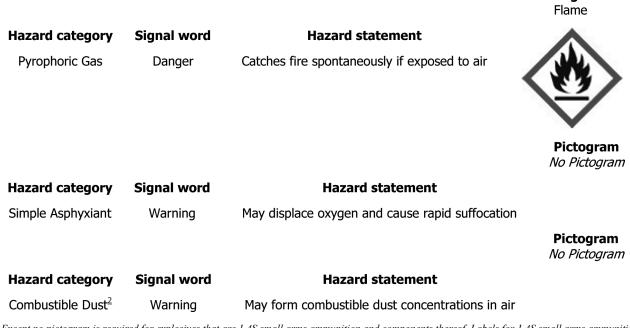
Response

Absorb spillage to

prevent material

damage.

C.4.30 Label elements for OSHA defined hazards



Except no pictogram is required for explosives that are 1.4S small arms ammunition and components thereof. Labels for 1.4S small arms ammunition 1

Except no pictogram is required for explosives that are 1.45 small arms ammunition and components thereof. Labels for 1.45 small arms ammunition and components shall include appropriate precautionary statements. The chemical manufacturer or importer shall label chemicals that are shipped in dust form, and present a combustible dust hazard in that form when used downstream, under WAC 296-901-14012(1); 2) the chemical manufacturer or importer shipping chemicals that are in a form that is not yet a dust must provide a label to customers under WAC 296-901-14012(4) if, under normal conditions of use, the chemicals are processed in a downstream workplace in such a way that they present a combustible dust hazard; and 3) the employer shall follow the workplace labeling requirements under WAC 296-901-14012(6) where combustible dust hazards are present. 2

[Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, 49.17.060 and 29 C.F.R. 1910 Subpart Z. WSR 14-07-086, § 296-901-14026, filed WSR 13-06-050, § 296-901-14026, filed 3/18/14, effective 5/1/14; 3/5/13, effective 4/15/13.]

Reviser's note: The brackets and enclosed material in the text of the above section occurred in the copy filed by the agency.

Pictogram