SAFETY DATA SHEET

SuperWeld™ 20G



Section 1. Identification

Product identifier	: SuperWeld™ 20G
Product code	: 33120AUS
Chemical identity	: Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.
Other means of identification	: Adhesive.
Product type	: Liquid.

Relevant identified uses of the substance or mixture and uses advised against

Identified uses

SuperWeld[™] is a specially formulated cyanoacrylate Super Glue that provides a strong, instant bond in just seconds. It works on multiple and hard to bond surfaces.

Uses advised against	Reason	
See information supplied by the manufacturer.		

Supplier's details	: HPP Lunds 1/195 Jackson Road Sunnybank Hills, Qld , 4109 , Australia sales@hpplunds.com.au Tel: 1300-306-781 Website: www.jbweld.com.au
Emergency telephone	: US: +1 (800) 535-5053 (INFOTRAC®)

Emergency telephone	: US: +1 (800) 535-5053 (INFOTRAC®)
number	Outside USA: +1 (352) 323-3500 (INFOTRAC® INTL)

Section 2. Hazard(s) identification

Classification of the substance or mixture	 FLAMMABLE LIQUIDS - Category 4 ACUTE TOXICITY (inhalation) - Category 4 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
	Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 95%
GHS label elements	

Hazard pictograms



Signal word	: WARNING
Hazard statements	: Combustible liquid.
	Causes skin irritation.
	Causes serious eye irritation.
	Harmful if inhaled.
	May cause respiratory irritation.

Precautionary statements

	Dat	e of issue/Date of revision	: 5/27/2025	Date of previous issue	: No previous validation	Version : 1	1 1/12
--	-----	-----------------------------	-------------	------------------------	--------------------------	-------------	--------

Section 2. Hazard(s) identification

General	 Read carefully and follow all instructions. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	: Wear protective gloves. Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area. Avoid breathing vapor. Wash thoroughly after handling.
Response	IF INHALED: Call a POISON CENTER or doctor if you feel unwell. Take off contaminated clothing and wash it before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	: Store locked up. Store in a well-ventilated place. Keep container tightly closed.
Disposal	 Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	: Not applicable.

Other hazards which do not : None known. result in classification

Section 3. Composition and ingredient information

Substance/mixture	: Mixture
Chemical identity	: Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.
Other means of identification	: Adhesive.

Ingredient name	% (w/w)	Identifiers
ethyl 2-cyanoacrylate		CAS: 7085-85-0 EC: 230-391-5

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

The total concentration of ingredients in this product, reported or not in this section, is 100%.

Occupational exposure limits, if available, are listed in Section 8.

. . .

Section 4. First aid measures

Description of necessary	TIRST and measures
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion

Section 4. First aid measures

Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
	oms/effects, acute and delayed
Potential acute healt	h effects
Eye contact	: Causes serious eye irritation.
Inhalation	: Harmful if inhaled. May cause respiratory irritation.
Skin contact	: Causes skin irritation.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs	/symptoms
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	: Adverse symptoms may include the following: irritation redness

Indication of immediate medical attention and special treatment needed, if necessary

: No specific data.

indication of infinediate me	incar attention and special treatment needed, in needsaly
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media						
Suitable extinguishing media	: Use dry che	Use dry chemical, CO ₂ , water spray (fog) or foam.				
Unsuitable extinguishing media	: Do not use	water jet.				
Specific hazards arising from the chemical	if heated, a a subseque ground. Va	e liquid. Runoff to sewer pressure increase will oc ent explosion. The vapor/ apors may accumulate in a source of ignition and f	cur and the container ma gas is heavier than air an low or confined areas or t	ay burst, wit nd will sprea	h the risk o ad along the	
Hazardous thermal decomposition products	: Decomposi carbon diox carbon mor nitrogen ox	noxide	e the following materials:			
Date of issue/Date of revision	: 5/27/2025	Date of previous issue	: No previous validation	Version	:1 3/1	

Section 5. Fire-fighting measures

Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protec	tiv	e equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions		Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	onta	ainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	-	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Section 7. Handling and storage

Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Section 7. Handling and storage

Conditions for safe storage, including any incompatibilities	e, : Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and we ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.
--	--

Section 8. Exposure controls and personal protection

Control parameters							
Occupational exposure lin	<u>nits</u>						
None.							
Biological exposure indice	es						
No exposure indices knowr							
Appropriate engineering controls	:	ventilati contami also nee	y with adequate ventilation. Us on or other engineering control inants below any recommende ed to keep gas, vapor or dust o Jse explosion-proof ventilation	ls to keep worker expose d or statutory limits. The concentrations below any	ure to airb e enginee	orne ring cor	ntrols
Environmental exposure controls	:	they cor cases, f	ns from ventilation or work pro mply with the requirements of e ume scrubbers, filters or engin ent will be necessary to reduce	environmental protection neering modifications to t	legislatio	n. In sc	
Individual protection measured	<u>ures</u>						
Hygiene measures	:	eating, s Appropr Wash c	ands, forearms and face thoro smoking and using the lavatory riate techniques should be use ontaminated clothing before re howers are close to the workst	y and at the end of the w d to remove potentially c eusing. Ensure that eyev	orking pe	riod. ited clot	hing.
Eye/face protection	:	assessr gases o	eyewear complying with an app nent indicates this is necessar r dusts. If contact is possible, he assessment indicates a hig	y to avoid exposure to lie the following protection	quid splas should be	shes, mi e worn,	ists,
Skin protection		0 00					
Hand protection	:	be worn this is n check d should b differen	al-resistant, impervious gloves at all times when handling che ecessary. Considering the par uring use that the gloves are s be noted that the time to break t for different glove manufactur substances, the protection tim ed.	emical products if a risk rameters specified by the till retaining their protect through for any glove ma rers. In the case of mixt	assessme e glove m ive prope aterial ma ures, cons	ent indic anufacti rties. It iy be sisting c	cates urer,
Body protection	:	being pe	al protective equipment for the erformed and the risks involved nandling this product.				
Other skin protection	:	Appropr selected	iate footwear and any addition based on the task being perfo d by a specialist before handli	ormed and the risks invo			be
Respiratory protection	:	Based of appropr	on the hazard and potential for iate standard or certification. F ory protection program to ensu	exposure, select a respi Respirators must be use	d accordi	ng to a	
Date of issue/Date of revision	: 5/2	7/2025	Date of previous issue	: No previous validation	Version	:1	5/12

Section 9. Physical and chemical properties and safety characteristics

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance

Physical state	:	Liquid.
Color	:	Clear.
Odor	:	Acrylate.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point/freezing point	:	-31°C (-23.8°F)
Boiling point or initial boiling point and boiling range	:	>200°C (>392°F)
Flash point	:	Closed cup: 61 to 93.3°C (141.8 to 199.9°F)
Evaporation rate	:	Not available.
Flammability	:	Not available.
Lower and upper explosion limit/flammability limit	:	Not available.
Vapor pressure	:	≤2.8 kPa (≤21 mm Hg)
Relative vapor density	1	4.32 [Air = 1]
Relative density	1	Not available.
Density	1	1.03 to 1.05 g/cm ³
Solubility in water	1	Not available.
Miscible with water	1	No.
Partition coefficient: n- octanol/water	:	1.42
Auto-ignition temperature	:	

Ingredient name	°C	°F	Method
ethyl 2-cyanoacrylate	480	896	EU A.15

Decomposition temperature	1	Not available.
Viscosity	:	Dynamic (room temperature): 2.6 mPa⋅s (2.6 cP) Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): Not available.
Particle characteristics		

Median particle size : Not applicable.

Section 10. Stability and reactivity

Date of issue/Date of revision	: 5/27/2025	Date of previous issue	: No previous validation	Version :1	6/12	
Incompatible materials	: Reactive oxidizing	or incompatible with the fol materials	lowing materials:			
Conditions to avoid	braze, so	possible sources of ignition lder, drill, grind or expose o or to accumulate in low or o	containers to heat or sour			
Possibility of hazardous reactions	: Under no	rmal conditions of storage a	and use, hazardous react	ions will not occu	r.	
Chemical stability	: The prod	uct is stable.				
Reactivity	: No specif	: No specific test data related to reactivity available for this product or its ingredients.				

Section 10. Stability and reactivity

Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects	
Acute toxicity	
Product/ingredient name	Result
ethyl 2-cyanoacrylate	Rat - Oral - LD50 >5000 mg/kg <u>Toxic effects</u> : Lung, Thorax, or Respiration - Other changes Blood - Hemorrhage Rat - Inhalation - LC50 Vapor 21110 mg/m ³ [1 hours] <u>Toxic effects</u> : Lung, Thorax, or Respiration - Other changes Gastrointestinal - Ulceration or bleeding from small intestine Blood - Hemorrhage
Conclusion/Summary [Product]	: Not available.
Skin corrosion/irritation	
Product/ingredient name	Result
ethyl 2-cyanoacrylate	Rabbit - Skin - Mild irritant Amount/concentration applied: 0.5 gm Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 uL
Conclusion/Summary [Product]	: Not available.
Serious eye damage/eye irritation Not available.	
Conclusion/Summary [Product]	: Not available.
Respiratory corrosion/irritation Not available.	
Conclusion/Summary [Product]	: Not available.
Respiratory or skin sensitization Not available.	
Skin	
Conclusion/Summary [Product]	: Not available.
Respiratory	
Conclusion/Summary [Product]	: Not available.
Germ cell mutagenicity Not available.	
[

7/12

Section 11. Toxicological information

Conclusion/Summary [Pr	duct] : Not available.	
Carcinogenicity		
Not available.		
Conclusion/Summary [Pr	duct] : Not available.	
Reproductive toxicity		
Not available.		
Conclusion/Summary [Pr	duct] : Not available.	
Specific target organ toxic	<u>y (single exposure)</u>	
Product/ingredient name	Result	
ethyl 2-cyanoacrylate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category	3
Specific target organ toxic	<u>y (repeated exposure)</u>	
Not available.		
Aspiration hazard		
Not available.		
Information on the likely ro Not available.	<u>ites of exposure</u>	
Potential acute health effect	<u>s</u>	
Potential acute health effec Eye contact	s : Causes serious eye irritation.	
	—	
Eye contact	: Causes serious eye irritation.	
Eye contact Inhalation	 Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. 	
Eye contact Inhalation Skin contact Ingestion	 Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. Causes skin irritation. 	
Eye contact Inhalation Skin contact Ingestion	 Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. Causes skin irritation. No known significant effects or critical hazards. 	
Eye contact Inhalation Skin contact Ingestion Symptoms related to the pl	 Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. Causes skin irritation. No known significant effects or critical hazards. ysical, chemical and toxicological characteristics Adverse symptoms may include the following: pain or irritation watering 	
Eye contact Inhalation Skin contact Ingestion <u>Symptoms related to the pl</u> Eye contact	 Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. Causes skin irritation. No known significant effects or critical hazards. ysical, chemical and toxicological characteristics Adverse symptoms may include the following: pain or irritation watering redness Adverse symptoms may include the following: respiratory tract irritation 	
Eye contact Inhalation Skin contact Ingestion <u>Symptoms related to the pl</u> Eye contact Inhalation	 Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. Causes skin irritation. No known significant effects or critical hazards. ysical, chemical and toxicological characteristics Adverse symptoms may include the following: pain or irritation watering redness Adverse symptoms may include the following: respiratory tract irritation coughing Adverse symptoms may include the following: respiratory tract irritation coughing 	
Eye contact Inhalation Skin contact Ingestion Symptoms related to the pl Eye contact Inhalation Skin contact Ingestion	 Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. Causes skin irritation. No known significant effects or critical hazards. ysical, chemical and toxicological characteristics Adverse symptoms may include the following: pain or irritation watering redness Adverse symptoms may include the following: respiratory tract irritation coughing Adverse symptoms may include the following: respiratory tract irritation respiratory tract irritation redness 	
Eye contact Inhalation Skin contact Ingestion <u>Symptoms related to the pl</u> Eye contact Inhalation Skin contact Ingestion	 Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. Causes skin irritation. No known significant effects or critical hazards. ysical, chemical and toxicological characteristics Adverse symptoms may include the following: pain or irritation watering redness Adverse symptoms may include the following: respiratory tract irritation coughing Adverse symptoms may include the following: irritation respiratory tract irritation symptoms may include the following: respiratory tract irritation redness No specific data. 	
Inhalation Skin contact Ingestion <u>Symptoms related to the pl</u> Eye contact Inhalation Skin contact Ingestion <u>Delayed and immediate eff</u>	 Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. Causes skin irritation. No known significant effects or critical hazards. ysical, chemical and toxicological characteristics Adverse symptoms may include the following: pain or irritation watering redness Adverse symptoms may include the following: respiratory tract irritation coughing Adverse symptoms may include the following: irritation respiratory tract irritation symptoms may include the following: respiratory tract irritation redness No specific data. 	
Eye contact Inhalation Skin contact Ingestion Symptoms related to the pl Eye contact Inhalation Skin contact Ingestion Delayed and immediate effe Short term exposure Potential immediate	 Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. Causes skin irritation. No known significant effects or critical hazards. ysical, chemical and toxicological characteristics Adverse symptoms may include the following: pain or irritation watering redness Adverse symptoms may include the following: respiratory tract irritation coughing Adverse symptoms may include the following: irritation redness No specific data. 	

8/12

Section 11. Toxicological information

Potential immediate : Not available. effects

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

Conclusion/Summary [F	Product] : Not available.
General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	(mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
SuperWeld™ 20G	N/A	N/A	N/A	11.1	N/A
ethyl 2-cyanoacrylate	N/A	N/A	N/A	10.555	N/A

Section 12. Ecological information

Toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Persistence and degradability

Not available.

Conclusion/Summary [Product] : Not available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
SuperWeld™ 20G	1.42	-	Low

Mobility in soil

Soil/Water partition coefficient

: Not available.

Other adverse effects

No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	ADG	ADR/RID	IMDG	ΙΑΤΑ
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-
Transport hazard class(es)	-	-	-	-
Packing group	-	-	-	-
Environmental hazards	No.	No.	No.	No.

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to IMO instruments

Section 15. Regulatory information

Standard for the Uniform Scheduling of Medicines and Poisons

Not regulated.

Model Work Health and Safety Regulations - Scheduled Substances

No listed substance

International regulations

<u>Chemical Weapon Convention List Schedules I, II & III Chemicals</u> Not listed.

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Section 15. Regulatory information

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

Inventory list		
Australia	:	All components are listed or exempted.
Canada	:	All components are listed or exempted.
China	:	All components are listed or exempted.
Eurasian Economic Union	:	Russian Federation inventory: All components are listed or exempted.
Japan	1	Japan inventory (CSCL): All components are listed or exempted. Japan inventory (ISHL): Not determined.
New Zealand	:	All components are listed or exempted.
Philippines	:	All components are listed or exempted.
Republic of Korea	:	All components are listed or exempted.
Taiwan	:	All components are listed or exempted.
Thailand	:	All components are listed or exempted.
Turkey	:	All components are listed or exempted.
United States	:	All components are active or exempted.
Viet Nam	:	All components are listed or exempted.

Section 16. Any other relevant information

<u>History</u>	
Date of printing	: 5/27/2025
Date of issue/Date of revision	: 5/27/2025
Date of previous issue	: No previous validation
Version	: 1
Key to abbreviations	 ADG = Australian Dangerous Goods ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group SUSMP = Standard Uniform Schedule of Medicine and Poisons UN = United Nations

Procedure used to derive the classification

Classification	Justification		
FLAMMABLE LIQUIDS - Category 4 ACUTE TOXICITY (inhalation) - Category 4 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3	On basis of test data Calculation method Calculation method Calculation method Calculation method		

References

: Not available.

✓ Indicates information that has changed from previously issued version.

Notice to reader

Section 16. Any other relevant information

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.