Strong-Tie

LOW-VISCOSITY HIGH-MODULUS EPOXY FX-771LV SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Material name Recommended use	A Component FX-771LV Low-viscosity, high-modulus, moisture-tolerant epoxy designed for gravity-feed flood-coat or pressure injection of concrete cracks and a grout binder.
Version No.	01
CAS No.	Mixture
Manufacturer	
Company name	Simpson-Strong Tie Australia Pty. Limited
Address	Unit 1/16 Kenoma Place
	Arndell Park, NSW 2148
	Australia
Website	www.strongtie.co.au
Telephone	+612 9831 7700
Fax	+612 9831 2726
Emergency telephone number	13 11 26

2. HAZARDS IDENTIFICATION

HAZARDOUS SUBSTANCE. DANGEROUS GOODS.		
Classification	Carc. Cat. 3;R40, Muta. Cat. 3;R68, Xi;R36/38, R43, N;R51-53	
Risk phrase(s)	 R36/38 Irritating to eyes and skin. R40 Limited evidence of a carcinogenic effect. R43 May cause sensitization by skin contact. R68 Possible risk of irreversible effects. R51 Toxic to aquatic organisms. R53 May cause long-term adverse effects in the aquatic environment. 	
Safety phrase(s)	 S23 Do not breathe vapour. S24/25 Avoid contact with skin and eyes. S36/37 Wear suitable protective clothing and gloves. S57 Use appropriate container to avoid environmental contamination. S60 This material and its container must be disposed of as hazardous waste. S61 Avoid release to the environment. Refer to special instructions/ Safety data sheets. 	

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components		CAS No.	Percent
BisPhenolA/Epichlorohydrin (Epoxy Resin)		25068-38-6	60-90
N-butyl glycidyl ether		2426-08-6	5-10
o-Cresyl Glycidyl Ether		2210-79-9	1-5
Composition comments All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations		a gas. Gas concentrations are	

mposition comments	All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are
-	in percent by volume.

4.	FIRST-AID MEASURES	
	Inhalation	Move injured person into fresh air and keep person calm under observation. Get medical attention if any discomfort continues.
	Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.
	Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove any contact lenses and open eyelids wide apart. Get medical attention if irritation persists after washing.
	Ingestion	Rinse mouth thoroughly with water and give large amounts of milk or water to people not



0	unconscious. Only induce vomiting at the instruction of medical personnel. Get medical attention if any discomfort continues.
General advice	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
Notes to physician	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Extinguish with foam, carbon dioxide, dry powder or water fog.	
Extinguishing media which must not be used for safety reasons	Do not use a solid water stream as it may scatter and spread fire.	
Unusual fire & explosion hazards	Combustible liquid and vapour.	
Specific hazards	Hazardous decomposition products may occur when materials polymerize at temperatures above 500°F. Do not allow run-off from fire fighting to enter drains or water courses.	
Special protective equipment for fire- fighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace.	
Specific methods	Keep unnecessary personnel away. Use standard firefighting procedures and consider the hazards of other involved materials. Prevent runoff from fire control or dilution from entering streams, sewers or drinking water supply.	
Hazchem Code	2Y	
Hazardous combustion Products Carbon dioxide. Carbon monoxide. Aldehydes. Organic compounds. Acids.		

6. <u>ACCIDENTAL RELEASE MEASURES</u>

Personal precautions	Wear appropriate personal protective equipment (See Section 8). Stop leak if possible without any risk. Immediately evacuate personnel to safe areas. Provide adequate ventilation.
Environmental precautions	Prevent further leakage or spillage if safe to do so. Do not allow to enter drains, sewers or watercourses. Contact local authorities in case of spillage to drain/aquatic environment.
Containment procedures	Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Prevent entry into waterways, sewers, basements or confined areas.
Methods for cleaning up	 Remove sources of ignition. For waste disposal, see section 13 of the SDS. Small Spills: Absorb spillage with non-combustible, absorbent material. Place in leak-proof containers. Seal tightly for proper disposal. Large Spills: Approach suspected leak areas with caution. Evacuate and ventilate the area. Create a dike or trench to contain material. Use self contained breathing apparatus and chemical protective clothing. Soak up with absorbent material such as clay, sand or other suitable non-reactive material. Place in leak-proof containers. Seal tightly for proper disposal.

7. HANDLING AND STORAGE

Handling	Mechanical ventilation or local exhaust ventilation is recommended. Persons susceptible for allergic reactions should not handle this product. Pregnant women should not work with the product, if there is the least risk of exposure. Avoid any exposure. Wear suitable protective clothing, gloves and eye/face protection. When using, do not eat, drink or smoke. Use care in handling/storage. Observe good industrial hygiene practices.
Storage	Keep away from heat, sparks and open flame. Keep container tightly closed. Store locked up. Store in a cool, dry, ventilated area. Protect against physical damage. Separate from acids and oxidizing materials. Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits



US. ACGIH Threshold Limit Values

Components		Туре	Value
N-butyl glycidyl ether (CAS 2426-08-6)		TWA	3 ppm
Australia. OELs. (Adopted Na Environment)	ational Exposure St	andards for Atmospheri	c Contaminants in the Occupational
Components		Туре	Value
N-butyl glycidyl ether (CAS 2	2426-08-6)	TWA	133 mg/m^3
			25 ppm
Recommended monitoring pr	ocedures		
Additional exposure data No exposure standards allocated.			
US ACGIH Threshold L	imit Values: Skin d.	lesignation	
N-butyl glycidyl ether	(CAS 2426-08-6)	Can be absorbed the	rough the skin
Engineering measures	Mechanical ventila and emergency sho	tion or local exhaust venti ower must be available wh	lation is recommended. Eye wash facilities en handling this product.
Personal protective equipment	nt		
Respiratory protection	No protection is or	dinarily required with ade	quate ventilation.
Hand protection	Skin contact should be minimized through use of nitrile, neoprene or butyl gloves and suitable long sleeved clothing. Consideration must be given both to durability as well as permeation resistance.		
Eye protection	Wear safety glasses with side shields (or goggles).		
Skin and body protection	Wear appropriate c	chemical resistant clothing	
Hygiene measures	Always observe go material and before protective equipme be kept separately.	ood personal hygiene meas e eating, drinking, and/or s ent to remove contaminant Personal protective equip	ures, such as washing after handling the moking. Routinely wash work clothing and s. Private clothes and working clothes should ment should not be worn during lunch breaks.
PHYSICAL AND CHEMICA	I PROPERTIES		

9.

PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	Clear amber liquid.	
Physical state	Liquid.	
Form	Liquid.	
Colour	Clear amber.	
Odour	Sweet.	
Odour threshold	Not available.	
рН	Not available.	
Vapour pressure	Not available.	
Vapour density	Not available.	
Boiling point	168°C (335°F).	
Melting point/freezing point	Not available.	
Solubility (water)	Insoluble in water.	
Flash point84.4°C (184°F) Closed cupFlammability limit - lower (%) Not available.		
Flammability limit - upper (%) Not available Auto-ignition temperature Not available. Other data		
Flammability (solid, gas)	Not applicable.	
Relative density	1.13	

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10. STABILITY AND REACTIVITY

Chemical stability	Material is stable under normal conditions.
Conditions to avoid	Incompatible materials, heat, and open flame.
Materials to avoid	Oxidizing agents, acids, organic bases, and amines.
Hazardous decomposition products	During combustion: Carbon dioxide. Carbon monoxide. Aldehydes, Organic substances.
Hazardous polymerization	Hazardous polymerization does not occur.

11. TOXICOLOGICAL INFORMATION

Toxicological data		
Components	Species	Test Results
N-butyl glycidyl ether (CAS 242	26-08-6)	
Acute		
Dermal		
LD50	Rabbit	2520 µL/kg
Inhalation		
LC50	Rat	1030 ppm, 8 hours
Oral		
LD50	Rabbit	1660 mg/kg
Acute toxicity	Irritating to eyes and skin.	
Routes of exposure	Skin contact. Eye contact. Inhalation.	
Sensitization	May cause sensitization by skin contact.	
Carcinogenicity	Limited evidence of a carcinogenic effect.	
Mutagenicity	Possible risk of irreversible effects.	
Reproductivity	No data available.	
Symptoms and target organs	Symptoms include itching, burning, redness and tea	ring. Sensitization.
Further information	This material is a viscous liquid to semi-solid that d heated or misted, coughing and mild, temporary irri ecotoxicological, physical and chemical properties Hazard data above is estimated based on best availa	o not easily form vapors. If this material is tation may occur. Toxicological, may not have been fully investigated. ble information.

12. ECOLOGICAL INFORMATION

Ecotoxicological data			
Components		Species	Test results
BisPhenolA/Epichlorohy	ydrin (Epoxy Res	sin) (CAS 25068-38-6)	
Fish	LC50	Salmo gairdneri	1.5 mg/l, 96 hours
Aquatic			
Crustacea	EC50	Daphnia magna	2.7 mg/l, 48 hours
Ecotoxicity	Toxic to Informa	aquatic organisms, may cause lot tion given is based on data on the	ng-term adverse effects in the aquatic environment. components and the ecotoxicology of similar products
Persistence and degrad	ability The pro	duct is not expected to be readily	biodegradable.
Mobility	The pro	duct is insoluble in water. The pro-	oduct is non-volatile.
Bioaccumulation			
Bioaccumulative po	otential		

SIMPSON LOW-VISCOSITY HIGH-MODULUS EPOXY FX-771LV	
Strong-Tie	SAFETY DATA SHEET
Octanol/water par	tition coefficient log Kow
N-butyl glycidyl et	her (CAS 2426-08-6) 0.63
Other adverse effects	No data available.
13. DISPOSAL CONSIDERA	TIONS
Disposal instructions	Disposal recommendations are based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal. Do not discharge into rivers, lakes, mountains, etc. because the product may affect the environment.
Waste from residues / unused products	Dispose of waste and residues in accordance with local authority requirements.
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Do not re-use empty containers. Empty containers should be taken to an approved waste handling site for recycling or disposal.
14. TRANSPORT INFORMATION	
ADG	
Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Hazard class UN number Packing group Marine Pollutant Hazard ID	(Bisphenol-A Epichlorohydrin resin) 9 UN3082 III Yes D3Z
ТАТА	
UN number	UN3082
Proper shipping name	Environmentally hazardous substance, liquid, n.o.s. (Bisphenol-A Epichlorohydrin resin)
Hazard class	9
Packing group Environmental hazards	
Marine pollutant	Yes
Eabers required	9
Special precautions	Read safety instructions, MSDS and emergency procedures before handling.
IMDG	
UN number	UN3082
Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Bisphenol-A Epichlorohydrin resin)
Hazard class	9
Packing group	III
EmS	F-A, S-F
Environmental hazards	Vac
Intarine pollutant	1 C5 Q
Special precautions	Read safety instructions MSDS and emergency procedures before handling
Hazchem Code	2Y

15. <u>REGULATORY INFORMATION</u>

National regulations

This Material Safety Data Sheet was prepared in accordance with the Australia National Code of Practice for the Preparation of Material Safety Data Sheets (NOHSC: 2011.)

Inventory status



Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s). A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16.	OTHER INFORMATION	
	Bibliography	In-house data
	Disclaimer	The information in this (M)SDS was obtained from sources which we believe are reliable but cannot guarantee. Additionally, your use of this information is beyond our control and may be beyond our knowledge. Therefore, the information is provided without any representation or warranty express or implied.
	Issue date	10-September-2013
	Revision date	-



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LOW-VISCOSITY HIGH-MODULUS EPOXY FX-771LV SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Material name	B Component FX-771LV
Recommended use	Low-viscosity, high-modulus, moisture-tolerant epoxy designed for gravity-feed flood-coat or pressure injection of concrete cracks and a grout binder
Version No.	01
CAS No.	Mixture
Manufacturer	
Company name	Simpson-Strong Tie Australia Pty. Limited
Address	Unit 1/16 Kenoma Place
	Arndell Park
	NSW 2148
	Australia
Website	www.strongtie.co.au
Telephone	+612 9831 7700
Fax	+612 9831 2726
Emergency telephone number	13 11 26

2. <u>HAZARDS IDENTIFICATION</u>

HAZARDOUS SUBSTANCE. DANGEROUS GOODS. Classification C;R34, Xn;R20/21/22, R43, R52/53 **Risk phrase(s)** R20/21/22 Harmful by inhalation, in contact with skin and if swallowed. R34 Causes burns. R43 May cause sensitization by skin contact. R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Safety phrase(s) S23 Do not breathe vapour. S24/25 Avoid contact with skin and eyes. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S36/37/39 Wear suitable protective clothing, gloves and eye/face protection. S45 In case of accident or if you feel unwell, seek medical advice immediately (show label where possible). S60 This material and its container must be disposed of as hazardous waste. S61 Avoid release to the environment. Refer to special instructions/ Safety data sheets.

COMPOSITION/INFORM Components	ATION ON INGREDIENTS	CAS No.	Percent
Benzyl alcohol		100-51-6	30-60
Isophorone diamine		2855-13-2	30-60
Salicylic acid		69-72-7	5-10
Composition comments	All concentrations are in percent by wind percent by volume.	veight unless ingredient is a	a gas. Gas concentrations

4.	FIRST-AID MEASURES	
	Inhalation	Immediately remove from further exposure. Get immediate medical assistance. For those providing assistance, avoid exposure to yourself or others. Use adequate respiratory protection. Give supplemental oxygen, if available. If breathing has stopped, assist ventilation with a mechanical device or use mouth-to-mouth resuscitation.
	Skin contact	Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention immediately. Chemical burns must be treated by a



(8)	physician.
Eye contact	Flush thoroughly with water for at least 15 minutes. Get immediate medical assistance. If medical assistance is not immediately available, flush an additional 15 minutes. Make sure to remove any contact lenses from the eyes before rinsing.
Ingestion	Rinse mouth thoroughly with water and give large amounts of milk or water to people not unconscious. Do not induce vomiting. If vomiting occurs, the head should be kept low so that stomach vomit doesn't enter the lungs. Obtain medical attention and take along these instructions
General advice	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
Notes to physician	Treat symptomatically.

5. <u>FIRE-FIGHTING MEASURES</u>

Suitable extinguishing media	Use extinguishing agent suitable for type of surrounding fire.
Extinguishing media which must not be used for safety	None known.
Unusual fire & explosion hazards	The product is non-combustible. Will burn if involved in a fire.
Specific hazards	During fire, gases hazardous to health may be formed.
Special protective equipment for fire-fighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace.
Specific methods	Keep unnecessary personnel away. Use standard firefighting procedures and consider the hazards of other involved materials. Prevent runoff from fire control or dilution from entering streams, sewers or drinking water supply.
Hazchem Code	2X
Hazardous combustion products Carbon oxides. Nitrogen Oxides Ammonia.	

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Wear appropriate personal protective equipment (See Section 8). Stop leak if possible without any risk. Immediately evacuate personnel to safe areas. Provide adequate ventilation.
Environmental precautions	Prevent further leakage or spillage if safe to do so. Do not allow to enter drains, sewers or watercourses. Contact local authorities in case of spillage to drain/aquatic environment.
Containment procedures	Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Prevent entry into waterways, sewers, basements or confined areas.
Methods for cleaning up	Remove sources of ignition. For waste disposal, see section 13 of the SDS. Small Spills: Absorb spillage with non-combustible, absorbent material. Place in leak- proof containers. Seal tightly for proper disposal. Large Spills: Approach suspected leak areas with caution. Evacuate and ventilate the area. Create a dike or trench to contain material. Use self contained breathing apparatus and chemical protective clothing. Soak up with absorbent material such as clay, sand or other suitable non-reactive material. Place in leak-proof containers. Seal tightly for proper disposal.

7. <u>HANDLING AND STORAGE</u>

Handling Mechanical ventilation or local exhaust ventilation is recommended. Persons susceptible for allergic reactions should not handle this product. Avoid any exposure. Wear suitable protective clothing, gloves and eye/face protection. Use care in handling/storage. Observe good industrial hygiene practices.
 Storage Keep away from heat, sparks and open flame. Store in a cool, dry, well-ventilated place. Protect against physical damage. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs. Separate from acids and oxidizing materials. Store away from incompatible materials.

8. <u>EXPOSURE CONTROLS/PERSONAL PROTECTION</u>

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Recommended monitoring procedures		
Additional exposure data	The product is corrosive and a strict risk management is to be applied to prevent exposure of industrial or professional workers.	
Engineering measures	Mechanical ventilation or local exhaust ventilation is recommended. Eye wash facilities and emergency shower must be available when handling this product.	
Personal protective equipmen	t	
Respiratory protection	If workplace exposure limits are exceeded, a respiration protection approved for this particular job must be worn.	
Hand protection	Wear protective gloves. Be aware that the liquid may penetrate the gloves. Frequent change is advisable. Suitable gloves can be recommended by the glove supplier.	
Eye protection	Wear safety glasses with side shields (or goggles).	
Skin and body protection	Wear appropriate chemical resistant clothing.	
General	Personal protective equipment should be chosen according to the applicable standards and in discussion with the supplier of the personal protective equipment.	
Environmental exposure controls Environmental manager must be informed of all major releases.		
Hygiene measures	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Dark amber liquid.	
Physical state	Liquid.	
Form	Liquid.	
Colour	Dark amber.	
Odour	Ammonia.	
Odour threshold	Not available.	
рН	Not available.	
Vapour pressure	Not available.	
Vapour density	Not available.	
Boiling point	Not available.	
Melting point/freezing point	Not available.	
Solubility (water)	Slightly soluble in water.	
Flash point	100°C (212°F)	
Flammability limit - lower (%) Not available.		
Flammability limit - upper (%) Not available.		
Auto-ignition temperature Other data	Not available.	
Flammability (solid, gas)	Not applicable.	
Relative density	1.1	

10. STABILITY AND REACTIVITY

Chemical stability	Material is stable under normal conditions.	
Conditions to avoid	Heat, sparks, flames. Contact with incompatible materials.	
Materials to avoid	Oxidizing acids. Acids.	
Hazardous decomposition pro	ducts During combustion: Carbon oxides. Nitrogen oxides. Ammonia.	
Hazardous polymerization	Will not occur.	

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LOW-VISCOSITY HIGH-MODULUS EPOXY FX-771LV SAFETY DATA SHEET

11.	TOXICOLOGICAL INFORM Toxicological data	<u>IATION</u>		
	Components	Species	Test Results	
	Benzyl alcohol (CAS 100-51-6)	ol (CAS 100-51-6)		
	Acute			
	Dermal			
	LD50	Rabbit	2000 mg/kg	
	Inhalation			
	LC50	Rat	1000 mg/l, 8 Hours	
	Oral			
	LD50	Rat	1230 - 3100 mg/kg	
	Salicylic acid (CAS 69-72-7)			
	Acute			
	Dermal			
	LD50	Rat	>2g/kg	
	Oral			
	LD50	Rat	891 mg/kg	
	Acute toxicity	Harmful by inhalation, in contact with skin and if swallowed.		
	Routes of exposure	Inhalation. Eyes. Skin. Ingestion.		
	Chronic toxicity	May cause lung damage. High concentrations: May cause central nervous system effects. May cause damage to the kidneys.		
	Sensitization	May cause sensitization by skin contact.		
	Carcinogenicity	No data available.		
	Mutagenicity	No data available.		
	Reproductivity	No data available.		
	Local effects	Causes skin and eye burns. Causes respiratory tract burns. Causes digestive tract burns.		
	Symptoms and target organs	May cause damage to mucous membranes in nose, throat, lungs and bronchial system. Be aware that symptoms of lung oedema (shortness of breath) may develop up to 24 hours after exposure. Prolonged contact causes serious eye and tissue damage. May cause serious chemical burns to the skin. May cause burns in mucous membranes, throat, oesophagus and stomach.		
	Further information	Toxicological, ecotoxicological, physical and chemical properties may not have been fully investigated. Hazard data above is estimated based on best available information.		

12. ECOLOGICAL INFORMATION

Ecotoxicological data			
Components		Species	Test results
Benzyl alcohol (CAS 100-51-6))		
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	10 mg/l, 96 hours
Isophorone diamine (CAS 2855	-13-2)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	14.6 – 21.5 mg/l, 48 hours
Ecotoxicity	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Information given is based on data on the components and the ecotoxicology of similar products.		
Persistence and degradability	The product is not expected to be readily biodegradable.		



	Mobility	The product is slight	y soluble in water.
	Bioaccumulation		
Bioaccumulative potential Octanol/water partition coefficient log Kow Benzyl alcohol (CAS 100-51-6) Salicylic acid (CAS 69-72-7)		on coefficient log Kow 00-51-6) -72-7)	1.1 2.26
	Other adverse effects	No data available.	
13.	DISPOSAL CONSIDERAT	TIONS	
	Disposal instructions	Disposal recommendations are based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal. Do not discharge into rivers, lakes, mountains, etc. because the product may affect the environment.	
	Waste from residues / unused products	Dispose of waste and residues in accordance with local authority requirements.	
	Contaminated packaging	Since emptied cont container is emptied.	ainers may retain product residue, follow label warnings even after Do not re-use empty containers. Empty containers should be taken to an

approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

ADG	
Proper shipping name	AMINES, LIQUID, CORROSIVE, N.O.S. (Isophorone Diamine)
Hazard class	8
UN number	UN2735
Packing group	II
Marine pollutant	No
Labels required	8
Hazard ID	2X
IATA	
UN number	UN2735
Proper shipping name	Amines, liquid, corrosive, n.o.s. (Isophorone Diamine)
Hazard class	8
Packing group	Π
Environmental hazards	
Marine pollutant	No
ERG	8L
Special precautions	Read safety instructions, (M)SDS and emergency procedures before handling.
IMDG	
UN number	UN2735
Proper shipping name	AMINES, LIQUID, CORROSIVE, N.O.S. (Isophorone Diamine)
Hazard class	8
Packing group	II
Ems	F-A, S-B
Environmental hazards	
Marine pollutant	No
Special precautions	Read safety instructions, (M)SDS and emergency procedures before handling.
Hazchem Code	2X

15. <u>REGULATORY INFORMATION</u>

National regulations

This Material Safety Data Sheet was prepared in accordance with the Australia National Code of Practice for the Preparation of Material Safety Data Sheets (NOHSC: 2011.)



Australia Medicines & Poisons Schedule 3: Use/Concentration (%)/Exceptions

Salicylic acid (CAS 69-72-7)

for dermal use

Inventory status

Country(s) or region	Inventory name On in	ventory (yes/no)*	
Australia	Australian Inventory of Chemical Substances (AICS)	Yes	
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes	
*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).			

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. OTHER INFORMATION

Bibliography	In-house data
Disclaimer	The information in this (M)SDS was obtained from sources which we believe are reliable but cannot guarantee. Additionally, your use of this information is beyond our control and may be beyond our knowledge. Therefore, the information is provided without any representation or warranty express or implied.
Issue date	27-August-2013
Revision date	-