

universaldrycleaningsolutions

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Ensign Laboratories

Chemwatch: 22-3443 Version No: 2.1.1.1

Safety Data Sheet according to WHS and ADG requirements

Chemwatch Hazard Alert Code: 4

Issue Date: 27/06/2017 Print Date: 05/01/2018 S.GHS.AUS.EN

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

Product Identifier

Product name	Aqua Proof Waterproofer - X08	
Synonyms	FGSPA01, FORW26D	
Proper shipping name	AEROSOLS	
Other means of identification	Not Available	

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

Relevant identified uses

Application is by spray atomisation from a hand held aerosol pack
Waterproofing spray for suede and leather products

Details of the supplier of the safety data sheet

Registered company name	Ensign Laboratories
Address	490-500 Wellington Road Mulgrave VIC 3170 Australia
Telephone	+61 3 9550 1433
Fax	+61 3 9560 5545
Website	Not Available
· Email	Not Available

Emergency telephone number

Association / Organisation	Chemwatch	
Emergency telephone numbers	1800 039 008	
Other emergency telephone numbers	+61 3 9573 3112	tuloiga (i glimalita, ta ajenana

SECTION 2 HAZARDS IDENTIFICATION

Classification of the substance or mixture

HAZARDOUS CHEMICAL. DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.

CHEMWATCH HAZARD RATINGS

	Min	Max	
Flammability	4		
Toxicity	2		0 = Minimum
Body Contact	2		1 = Low 2 = Moderate
Reactivity	1		3 = High
Chronic	2		4 = Extreme

Poisons Schedule	Not Applicable	
Classification ^[1]	Aerosols Category 1, Gas under Pressure (Compressed gas), Skin Corrosion/Irritation Category 2, Reproductive Toxicity Category 2, Specific target organ toxicity - single exposure Category 3 (narcotic effects), Specific target organ toxicity - repeated exposure Category 2, Acute Aquatic Hazard Category 2, Chronic Aquatic Hazard Category 2	

Legend: 1. Classified by Chemwatch; 2. Classification drawn from HSIS; 3. Classification drawn from EC Directive 1272/2008 - Annex VI

Label elements

Hazard pictogram(s)











SIGNAL WORD

DANGER

Hazard statement(s)

H222 Extremely flammable aerosol.

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H280	Contains gas under pressure; may explode if heated.
H315	Causes skin irritation.
H361	Suspected of damaging fertility or the unborn child.
H336	May cause drowsiness or dizziness.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.
AUH044	Risk of explosion if heated under confinement.

Precautionary statement(s) Prevention

Obtain special instructions before use.
Keep away from heat/sparks/open flames/hot surfaces No smoking.
Do not spray on an open flame or other ignition source.
Pressurized container: Do not pierce or burn, even after use.
Do not breathe dust/fume/gas/mist/vapours/spray.
Use only outdoors or in a well-ventilated area.
Use personal protective equipment as required.

Precautionary statement(s) Response

IF exposed or concerned: Get medical advice/attention.
Take off contaminated clothing and wash before reuse.
Call a POISON CENTER or doctor/physician if you feel unwell.
Collect spillage.
IF ON SKIN: Wash with plenty of soap and water.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
If skin imitation occurs: Get medical advice/attention.

Precautionary statement(s) Storage

P405	Store locked up.
P410+P403	Protect from sunlight. Store in a well-ventilated place.
P410+P412	Protect from sunlight, Do not expose to temperatures exceeding 50 °C/122 °F.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.

Precautionary statement(s) Disposal

P501 Dispose of contents/container in accordance with local regulations.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Substances

See section below for composition of Mixtures

Mixtures

CAS No	%[weight]	Name
Not Available	<10	hydrophobic copolymer
		solvent as
64742-89-8.	>60	mixed hexanes aliphatic hydrocarbon solvent
		contains
73513-42-5	<10	isohexanes
		propellant, as
106-97-8.	30-60	<u>butane</u>

SECTION 4 FIRST AID MEASURES

Eye Contact

Description of first aid measures

If aerosols come in contact with the eyes:

In aerosols come in contact with the eyes.

Immediately hold the eyelids apart and flush the eye continuously for at least 15 minutes with fresh running water.

Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids.

Transport to hospital or doctor without delay.

Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

If solids or aerosol mists are deposited upon the skin:

Skin Contact + Ren

Flush skin and hair with running water (and soap if available).
 Remove any adhering solids with industrial skin cleansing cream.

DO NOT use solvents.

Seek medical attention in the event of irritation.

If aerosols, fumes or combustion products are inhaled: Remove to fresh air. Lay patient down. Keep warm and rested. Inhalation Prostheses such as false teeth, which may block airway, should be removed, where possible, prior to initiating first aid procedures. If breathing is shallow or has stopped, ensure clear airway and apply resuscitation, preferably with a demand valve resuscitator, bag-valve mask device, or pocket mask as trained. Perform CPR if necessary. ► Transport to hospital, or doctor. Not considered a normal route of entry. Fig spontaneous vomiting appears imminent or occurs, hold patient's head down, lower than their hips to help avoid possible aspiration of vomitus. If swallowed do NOT induce vomiting. Fig. 1 If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration. Ingestion Observe the patient carefully. ▶ Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious. Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink. Seek medical advice.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically

For acute or short term repeated exposures to petroleum distillates or related hydrocarbons:

- Primary threat to life, from pure petroleum distillate ingestion and/or inhalation, is respiratory failure.
 Patients should be quickly evaluated for signs of respiratory distress (e.g. cyanosis, tachypnoea, intercostal retraction, obtundation) and given oxygen. Patients with inadequate tidal volumes or poor arterial blood gases (pO2 50 mm Hg) should be intubated.
- Arrhythmias complicate some hydrocarbon ingestion and/or inhalation and electrocardiographic evidence of myocardial injury has been reported; intravenous lines and cardiac monitors should be established in obviously symptomatic patients. The lungs excrete inhaled solvents, so that hyperventilation improves clearance.
- A chest x-ray should be taken immediately after stabilisation of breathing and circulation to document aspiration and detect the presence of pneumothorax.
- Figure Epinephrine (adrenalin) is not recommended for treatment of bronchospasm because of potential myocardial sensitisation to catecholamines. Inhaled cardioselective bronchodilators (e.g. Alupent, Salbutamol) are the preferred agents, with aminophylline a second choice.
- Lavage is indicated in patients who require decontamination; ensure use of cuffed endotracheal tube in adult patients. [Ellenhorn and Barceloux: Medical Toxicology]

SECTION 5 FIREFIGHTING MEASURES

Extinguishing media

SMALL FIRE:

▶ Water spray, dry chemical or CO2

LARGE FIRE:

► Water spray or fog.

Special hazards arising from the substrate or mixture

Fire Incompatibility	 Avoid contamination with oxidising agents i.e. nitrates, oxidising acids, chlorine bleaches, poor 	ol chlorine etc. as ignition	n may result
Advice for firefighters			
Fire Fighting	 Alert Fire Brigade and tell them location and nature of hazard. May be violently or explosively reactive. Wear breathing apparatus plus protective gloves. Prevent, by any means available, spillage from entering drains or water course. If safe, switch off electrical equipment until vapour fire hazard removed. Use water delivered as a fine spray to control fire and cool adjacent area. DO NOT approach containers suspected to be hot. 	Secretary Control	
excellent index on	Liquid and vapour are flammable. Moderate fire hazard when exposed to heat or flame. Vapour forms an explosive mixture with air. Moderate explosion hazard when exposed to heat or flame. Vapour may travel a considerable distance to source of ignition.	666	- Longradianado e destado
Fire/Explosion Hazard	Heating may cause expansion or decomposition leading to violent rupture of containers. Aerosol cans may explode on exposure to naked flame. Combustion products include:		
	carbon dioxide (CO2) other pyrolysis products typical of burning organic material.	Malanday :	
HAZCHEM	2Y		

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

See section 8

Environmental precautions

Methods and material for containment and cleaning up

	 Avoid breathing vapours and contact with skin and eyes.
	 Wear protective clothing, impervious gloves and safety glasses.
Minor Spills	 Shut off all possible sources of ignition and increase ventilation.
	▶ Wipe up.
	If safe, damaged cans should be placed in a container outdoors, away from all ignition sources, until pressure has dissipated.
	 Undamaged cans should be gathered and stowed safely.

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▶ Al

- ► Clear area of personnel and move upwind.
- ▶ Alert Fire Brigade and tell them location and nature of hazard.
- May be violently or explosively reactive.
- Major Spills

 Wear breathing apparatus plus protective gloves.
 - ▶ Prevent, by any means available, spillage from entering drains or water courses
 - ▶ No smoking, naked lights or ignition sources.
 - Increase ventilation.
 - ▶ Stop leak if safe to do so.

Personal Protective Equipment advice is contained in Section 8 of the SDS.

SECTION 7 HANDLING AND STORAGE

Precautions for safe handling

Avoid generating and breathing mist

Avoid all personal contact, including inhalation.

▶ Wear protective clothing when risk of exposure occurs.

Safe handling

- Use in a well-ventilated area.Prevent concentration in hollows and sumps.
- DO NOT enter confined spaces until atmosphere has been checked.
- Avoid smoking, naked lights or ignition sources.
- ▶ Avoid contact with incompatible materials.

Other information

- ▶ Keep dry to avoid corrosion of cans. Corrosion may result in container perforation and internal pressure may eject contents of can
- Store in original containers in approved flammable liquid storage area.
- ▶ DO NOT store in pits, depressions, basements or areas where vapours may be trapped.
- ▶ No smoking, naked lights, heat or ignition sources.
- ▶ Keep containers securely sealed. Contents under pressure.
- Store away from incompatible materials.
- ▶ Store in a cool, dry, well ventilated area

Conditions for safe storage, including any incompatibilities

Suitable container

- Aerosol dispenser.
- ▶ Check that containers are clearly labelled.

Storage incompatibility

Avoid storage with oxidisers

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

OCCUPATIONAL EXPOSURE LIMITS (OEL)

INGREDIENT DATA

Source	Ingredient	Material name	TWA	STEL	Peak	Notes
Australia Exposure Standards	mixed hexanes aliphatic hydrocarbon solvent	Oil mist, refined mineral	5 mg/m3	Not Available	Not Available	Not Available
Australia Exposure Standards	isohexanes	Hexane, other isomers	1760 mg/m3 / 500 ppm	3500 mg/m3 / 1000 ppm	Not Available	Not Available
Australia Exposure Standards	butane	Butane	1900 mg/m3 / 800 ppm	Not Available	Not Available	Not Available

EMERGENCY LIMITS

Ingredient	Material name	TEEL-1	TEEL-2	TEEL-3
butane	Butane	Not Available	Not Available	Not Available
Ingredient	Original IDLH	R	evised IDLH	
hydrophobic copolymer	Not Available	N	ot Available	
mixed hexanes aliphatic hydrocarbon solvent	2500 mg/m3		Not Available	
isohexanes	Not Available	N	ot Available	
butane	Not Available	1	600 (>10% LEL) ppm	

Exposure controls

Appropriate engineering controls

None required when handling small quantities.

ols OTHERWISE:

Use in a well-ventilated area

Personal protection









Eye and face protection

No special equipment for minor exposure i.e. when handling small quantities.

OTHERWISE: For potentially moderate or heavy exposures:

- ► Safety glasses with side shields.
- ► NOTE: Contact lenses pose a special hazard; soft lenses may absorb imitants and ALL lenses concentrate them.

Skin protection

See Hand protection below

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Hands/feet protection	 No special equipment needed when handling small quantities. OTHERWISE: For potentially moderate exposures: Wear general protective gloves, eg. light weight rubber gloves. For potentially heavy exposures: Wear chemical protective gloves, eg. PVC. and safety footwear. 		
Body protection	See Other protection below		
Other protection	No special equipment needed when handling small quantities. OTHERWISE: Overalls. Skin cleansing cream. Eyewash unit. Do not spray on hot surfaces.		
Thermal hazards	Not Available		

Respiratory protection

Type AX Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

Where the concentration of gas/particulates in the breathing zone, approaches or exceeds the "Exposure Standard" (or ES), respiratory protection is required. Degree of protection varies with both face-piece and Class of filter; the nature of protection varies with Type of filter.

Required Minimum Protection Factor	Half-Face Respirator	Full-Face Respirator	Powered Air Respirator
up to 10 x ES	AX-AUS		AX-PAPR-AUS / Class 1
up to 50 x ES		AX-AUS / Class 1	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
up to 100 x ES	-	AX-2	AX-PAPR-2 ^

^{^ -} Full-face

A(All classes) = Organic vapours, B AUS or B1 = Acid gasses, B2 = Acid gas or hydrogen cyanide(HCN), B3 = Acid gas or hydrogen cyanide(HCN), E = Sulfur dioxide(SO2), G = Agricultural chemicals, K = Ammonia(NH3), Hg = Mercury, NO = Oxides of nitrogen, MB = Methyl bromide, AX = Low boiling point organic compounds(below 65 degC)

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

	and the same			
Informatio	n on bas	ic physical	and chemical	properties

Appearance	Supplied as an aerosol pack. Contents under Pl Clear flammable liquid; does not mix with wate	RESSURE. Contains highly flammable hydrocarbon propella r. Strong solvent smell.	nt.
Physical state	Liquid	Relative density (Water = 1)	0.8 approx.
Odour	Not Available	Partition coefficient n-octanol / water	Not Available
Odour threshold	Not Available	Auto-ignition temperature (°C)	Not Available
pH (as supplied)	Not Applicable	Decomposition temperature	Not Available
Melting point / freezing point (°C)	Not Applicable	Viscosity (cSt)	Not Available
Initial boiling point and boiling range (°C)	Not Available	Molecular weight (g/mol)	Not Applicable
Flash point (°C)	-60 propellant	Taste	Not Available
Evaporation rate	Fast	Explosive properties	Not Available
Flammability	HIGHLY FLAMMABLE.	Oxidising properties	Not Available
Upper Explosive Limit (%)	8.5 propellant	Surface Tension (dyn/cm or mN/m)	Not Available
Lower Explosive Limit (%)	1.9 propellant	Volatile Component (%vol)	>80
Vapour pressure (kPa)	UNDER PRESSURE	Gas group	Not Available
Solubility in water (g/L)	Immiscible	pH as a solution (1%)	Not Applicable
Vapour density (Air = 1)	>1	VOC g/L	Not Available

SECTION 10 STABILITY AND REACTIVITY

Reactivity	See section 7		
Chemical stability	 Elevated temperatures. Presence of open flame. Product is considered stable. Hazardous polymerisation will not occur. 		
Possibility of hazardous reactions	See section 7		
Conditions to avoid	See section 7		
Incompatible materials	See section 7		
Hazardous decomposition products	See section 5		

SECTION 11 TOXICOLOGICAL INFORMATION

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Information on toxicological effects

Inhaled	Inhalation hazard is increased at higher temperatures. Acute effects from inhalation of high vapour concentrations may be chest and nasal irritation with coughing, sneezing, headache and even nausea. WARNING:Intentional misuse by concentrating/inhaling contents may be lethal.				
Ingestion	Not normally a hazard due to physical form of product. Considered an unlikely route of entry in commercial/industrial environments Ingestion may result in nausea, abdominal irritation, pain and vomiting				
Skin Contact	Spray mist may produce discomfort The material may accentuate any pre-existing dermatitis condition				
Еуе	The material may be irritating to the eye, with prolonged contact causing inflamm: conjunctivitis.	ation. Repeated o	or prolonged exposure to irritants may produce		
Chronic	Prolonged or continuous skin contact with the liquid may cause defatting with drying, cracking, irritation and dermatitis following. Chronic solvent inhalation exposures may result in nervous system impairment and liver and blood changes. [PATTYS] As with any chemical product, contact with unprotected bare skin; inhalation of vapour, mist or dust in work place atmosphere; or ingestion in any form, should be avoided by observing good occupational work practice. WARNING: Aerosol containers may present pressure related hazards.				
Aqua Proof Waterproofer	TOXICITY	RRITATION			
Aqua Frooi Waterprooier	Not Available	Not Available			
	TOXICITY	RRITATION			
mixed hexanes aliphatic hydrocarbon solvent	Dermal (rabbit) LD50: >1900 mg/kg ^[1]	Eye(rabbit): 10 mg	10 mg - mild		
nydrocarbon solveni	Oral (rat) LD50: >4500 mg/kg ^[1]				
	TOXICITY	IRRITATION			
isohexanes	Not Available	Not Available			
	TOXICITY	RRITATION			
butane	Inhalation (rat) LC50: 658 mg/l/4H ^[2]	Not Available			
Legend:	Value obtained from Europe ECHA Registered Substances - Acute toxicity 2.* data extracted from RTECS - Register of Toxic Effect of chemical Substances	Value obtained fr	rom manufacturer's SDS. Unless otherwise specific		
Acute Toxicity	○ Ca	rcinogenicity	◊		
Skin Irritation/Corrosion		eproductivity	>		
erious Eye Damage/Irritation	♦ STOT - Sin	gle Exposure	*		
Respiratory or Skin sensitisation		ed Exposure	•		
Mutagenicity		ation Hazard	♦		

Legend:

X − Data available but does not fill the criteria for classification
 ✓ − Data available to make classification

O - Data Not Available to make classification

SECTION 12 ECOLOGICAL INFORMATION

Toxicity

	ENDPOINT	TEST DURATION (HR)	SPECIES	VALUE	SOURCE
Aqua Proof Waterproofer	Not Available	Not Available	Not Available	Not Available	Not Available
	ENDPOINT	TEST DURATION (HR)	SPECIES	VALUE	SOURCE
mixed hexanes aliphatic hydrocarbon solvent	EC50	72	Algae or other aquatic plants	=6.5mg/L	1
nydrocarbon solveni	NOEC	72	Algae or other aquatic plants	<0.1mg/L	1
isohexanes	ENDPOINT	TEST DURATION (HR)	SPECIES	VALUE	SOURCE
	Not Available	Not Available	Not Available	Not Available	Not Available
	ENDPOINT	TEST DURATION (HR)	SPECIES	VALUE	SOURCE
butane	Not Available	Not Available	Not Available	Not Available	Not Available
Legend:	(QSAR) - Aquat		tegistered Substances - Ecotoxicological Information - A cotox database - Aquatic Toxicity Data 5. ECETOC Aqua contextua Data 8. Vender Data		

Drinking Water Standards: hydrocarbon total: 10 ug/l (UK max.).

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Persistence and degradability

Ingredient	Persistence: Water/Soil Persistence: Air	
isohexanes	LOW	LOW
butane	LOW	LOW

Bioaccumulative potential

Ingredient	Bioaccumulation
isohexanes	LOW (LogKOW = 3.7056)
butane	LOW (LogKOW = 2.89)

Mobility in soil

Ingredient	Mobility
isohexanes	LOW (KOC = 230.3)
butane	LOW (KOC = 43.79)

SECTION 13 DISPOSAL CONSIDERATIONS

Waste treatment methods

Product / Packaging disposal

- Consult State Land Waste Management Authority for disposal.
 Discharge contents of damaged aerosol cans at an approved site.
 Allow small quantities to evaporate.
- ▶ DO NOT incinerate or puncture aerosol cans.
- ▶ Bury residues and emptied aerosol cans at an approved site.

SECTION 14 TRANSPORT INFORMATION

Labels Required



Marine Pollutant



HAZCHEM

Land transport (ADG)

UN number	1950	
UN proper shipping name	AEROSOLS	
	Class 2.1	
Transport hazard class(es)	Subrisk Not Applicable	
Packing group	Not Applicable	
Environmental hazard	Environmentally hazardous	
Si-1	Special provisions 63 190 277 327 344	
Special precautions for user	Limited quantity 1000ml	

Air transport (ICAO-IATA / DGR)

UN number	1950			
UN proper shipping name	Aerosols, flammable; Ae	rosols, flammable (engine sta	arting fluid)	
	ICAO/IATA Class	2.1		
Transport hazard class(es)	ICAO / IATA Subrisk	Not Applicable		
	ERG Code	10L		
Packing group	Not Applicable			
Environmental hazard	Environmentally hazardou	us	and the management of the contract of the cont	
	Special provisions		A145 A167 A802; A1 A145 A167 A802	
Special precautions for user	Cargo Only Packing In	nstructions	203	
	Cargo Only Maximum	Qty / Pack	150 kg	

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Passenger and Cargo Packing Instructions	203; Forbidden
Passenger and Cargo Maximum Qty / Pack	75 kg; Forbidden
Passenger and Cargo Limited Quantity Packing Instructions	Y203; Forbidden
Passenger and Cargo Limited Maximum Qty / Pack	30 kg G; Forbidden

Sea transport (IMDG-Code / GGVSee)

UN number	1950		
UN proper shipping name	AEROSOLS		
	IMDG Class 2	.1	
Transport hazard class(es)	IMDG Subrisk N	lot Applicable	
Packing group	Not Applicable		
Environmental hazard	Marine Pollutant		
	EMS Number	F-D, S-U	
Special precautions for user	Special provisions	63 190 277 327 344 381 959	
	Limited Quantities	1000ml	

Transport in bulk according to Annex II of MARPOL and the IBC code

Not Applicable

SECTION 15 REGULATORY INFORMATION

Safety, health and environmental regulations / legislation specific for the substance or mixture

MIXED HEXANES ALIPHATIC HYDROCARBON SOLVENT(64742-89-8.) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Exposure Standards

Australia Hazardous Substances Information System - Consolidated Lists

Australia Inventory of Chemical Substances (AICS)

International Agency for Research on Cancer (IARC) - Agents Classified by the IARC Monographs

International Air Transport Association (IATA) Dangerous Goods Regulations - Prohibited List Passenger and Cargo Aircraft

ISOHEXANES(73513-42-5) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Exposure Standards

BUTANE(106-97-8.) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Exposure Standards Australia Hazardous Substances Information System - Consolidated Lists Australia Inventory of Chemical Substances (AICS)

National Inventory	Status
Australia - AICS	N (isohexanes)
Canada - DSL	N (isohexanes)
Canada - NDSL	N (isohexanes; butane; mixed hexanes aliphatic hydrocarbon solvent)
China - IECSC	Y
Europe - EINEC / ELINCS / NLP	Y
Japan - ENCS	N (butane; mixed hexanes aliphatic hydrocarbon solvent)
Korea - KECI	N (isohexanes)
New Zealand - NZIoC	Υ
Philippines - PICCS	Υ
USA - TSCA	N (isohexanes)
Legend:	Y = All ingredients are on the inventory N = Not determined or one or more ingredients are not on the inventory and are not exempt from listing(see specific ingredients in brackets)

SECTION 16 OTHER INFORMATION

Other information

Ingredients with multiple cas numbers

ingredients with mu	multiple cas numbers	
Name	CAS No	
isohexanes	73513-42-5, 93924-36-8	

Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references.

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

Definitions and abbreviations

PC-TWA: Permissible Concentration-Time Weighted Average

PC-STEL: Permissible Concentration-Short Term Exposure Limit

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IARC: International Agency for Research on Cancer ACGIH: American Conference of Governmental Industrial Hygienists

STEL: Short Term Exposure Limit

TEEL: Temporary Emergency Exposure Limit.

IDLH: Immediately Dangerous to Life or Health Concentrations

OSF: Odour Safety Factor

NOAEL :No Observed Adverse Effect Level

LOAEL: Lowest Observed Adverse Effect Level TLV: Threshold Limit Value LOD: Limit Of Detection

OTV: Odour Threshold Value BCF: BioConcentration Factors

BEI: Biological Exposure Index

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