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Section 1 - Identification of Chemical Product And Company

CDK STONE NZ Ltd Emergency Phone: 0800 764766

2/40 Canaveral Drive NZ Emergency Services: 111

Rosedale

 Auckland
 Phone:
 0800 803 932

 NEW ZEALAND
 Fax:
 +64 9 479 2424

Substance:

Trade Name: Lithofin MN Polish (Liquid Wax)

Product Use:

Section 2 - Hazards Identification

Statement of Hazardous Nature

This product is classified as: HAZARDOUS SUBSTANCE: according to the criteria of HSNO.

REGULATED under NZS5433:2007 Transport of Dangerous Goods on Land

HSNO Signal Word: DANGER

Emergency Overview

Physical Description & colour: Colourless Liquid

Odour: Hydrocarbon

Hazard Classification:

Flammable Liquid	Category 3	3.1C
Acute Oral Toxicity	Category 4	6.1D
Acute Dermal Toxicity	Category 4	6.1D
Acute Inhalation Toxicity	Category 4	6.1D
Skin Effects	Category 2	6.3A
Eye Effects	Category 2	6.4A
Carcinogenicity	Category 2	6.7B
Reproductive Toxicity	Category 2	6.8B
STOT – SE	Category 2	6.9B
STOT – RE	Category 2	6.9B
Aspiration	Category 1	6.1D
Acute Aquatic Hazard	Category 2	9.1B
Chronic Aquatic Hazard	Category 2	9.1B
Vertebrate Hazard	Category 3	9.3C

Signal Word DANGER

Hazard Statements:

H225 Highly flammable liquid and vapour

H302 Harmful if swallowed
H312 Harmful in contact with skin

H332 Harmful if inhaled
H315 Causes skin irritation
H317 Causes serious eye irritation



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also possible.

H351

H361 H371

Safety Data Sheet

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			the unbo		
	H371	May cause damage to organs			
	H373	May cause damage to organs throu	ugh prolo	nged or repeated	
		inhalation or ingestion	0 1	0	
	H334	May be fatal if swallowed and ente	arc airway	ve	
	H401	-	cis ali way	· 3	^
		Toxic to aquatic life	· · ·		*
	H411	Toxic to aquatic life with long lastin	ng effects		1
	H433	Harmful to terrestrial vertebrates			
		Precautionary Statements			
Prevention					
	P210	Keep away from heat, hot surfaces, smoking	sparks, op	en flames and other ignition sour	ces. No
	P240	Ground and bond container and recei	iving equip	oment	
	P241	Use explosion proof electrical/ ventila	ating/ light	ing/intrinsically safe equipment	
	P242	Use non-sparking tools			
	P243	Take action to prevent static discharg	ge		
	P233	Keep container tightly closed			
	P280	Wear protective gloves/ protective clo		e protection/ face protection	
	P260	Do not breathe mists/ vapours/ spray			
	P271	Use only outdoors or in a well-ventila			
	P270	Do not eat, drink or smoke when usin	ng this pro	duct	
	P273	Avoid release to the environment			
Response					
	P301+33		th. Call a	POSION CENTRE/ doctor/ physicia	an/ firs
	D202 - 24	aider if you feel unwell	£ :	tal. all assets sciented alathins 18/a	اند: مام .
	P303+30		i immedia	tely all contaminated clothing. Wa	ish witi
	D222.2	plenty of water and soap. If skin irritation occurs. Get n		anting	
	P332+3: P305+3!				contac
	P303+33	•		ter for several minutes. Remove	Contac
	D227.2	lenses if present and easy to do. Cont		=	
	P337+3:	, .			ina
	P304+34 P308+33			r and keep comfortable for breath I CENTRE/ doctor/ physician/ first a	_
	P300+3.	i exposed of concerned. Can	i a POISON	r CENTRE/ GOCTORY PHYSICIALLY HIST &	aiuei
	P370+3	In case of fire use alcohol res	sistant foa	m or normal protein foam to exting	guish
Storage					
	P403+23	Store in a well-ventilated pla	ce. Keep c	ool	
	P405	Store locked up			
Disposal					
- ·- P • • •	P501	Dispose of content/ container to an au	ithorised k	nazardous or special waste collection	an nain
	1 301	in accordance with local regulation	attionisca i	lazar abus or special waste concerte	on poin
	Section 3	Composition/Information or	n Ingred	ients	
Ingredients		CAS No)	Conc.%	
Xylene		1330-20)-7	60 – 70 %	
Ethylbenzene		100-41-4	4	20 – 30 %	

Suspected of causing cancer

Suspected of damaging fertility or the unborn child

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Section 4 - First Aid Measures

General Information:

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 0800 764766 from anywhere in New Zealand (13 1126 in Australia) and is available at all times. Have this SDS or product label with you when you call.

Eye Contact: Wash out immediately 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. Seek medical attention without delay; if pain persists or recurs seek medical attention. Removal

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

Skin Contact: Immediately flush body and clothes with large amounts of water, using safety shower if available.

Quickly remove all contaminated clothing, including footwear. Wash skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre.

Transport to hospital, or doctor.

Inhalation: remove from contaminated area. Lay patient down. Keep warm and rested. Prostheses such as false

teeth, which may block airway, should be removed, where possible, prior to initiating first aid procedures. Apply artificial respiration if not breathing, preferably with a demand valve resuscitator, bag-valve mask device, or pocket mask as trained. Perform CPR if necessary. Transport to hospital,

or doctor, without delay.

Ingestion: If 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. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration. 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. Avoid giving milk or oils. Avoid giving alcohol.

Note to Physician: Treat symptomatically

Section 5 - Fire Fighting Measures

Extinguishing Media: Preferred extinguishing media are water spray or fog, dry chemical, BCF or foam

Fire and Explosion Hazards: 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. Heating may cause expansion or decomposition leading to violent rupture of containers. On combustion, may emit toxic fumes of

carbon monoxide (CO).

Fire Fighting: Alert Fire & Emergency New Zealand and tell them location and nature of hazard. Wear full body

protective clothing with breathing apparatus. Fight fire from a safe distance, with adequate cover. 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.

Equipment should be thoroughly decontaminated after use

Fire Decomposition: Carbon monoxide (CO), Carbon dioxide (CO₂) and other pyrolysis products typical of burning organic

material.

Section 6 - Accidental Release Measures

Minor Spills: Remove all ignition sources. Clean up all spills immediately Avoid breathing vapours and contact with

skin and eyes. Control personal contact with the substance, by using protective equipment. Contain and absorb small quantities with vermiculite or other absorbent material. Wipe up Collect residues in

a flammable waste container.

Major Spills: Clear area of personnel. Alert Fire & Emergency New Zealand and tell them location and nature of

hazard. Control personal contact with the substance, by using protective equipment as required. Prevent spillage from entering drains or water ways. Contain spill with sand, earth or vermiculite. Collect recoverable product into labelled containers for recycling. Absorb remaining product with

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sand, earth or vermiculite and place in appropriate containers for disposal. Wash area and prevent runoff into drains or waterways. If contamination of drains or waterways occurs, advise emergency services.

Section 7 - Handling and Storage

Handling:

Containers, even those that have been emptied, may contain explosive vapours. Do NOT cut, drill, grind, weld or perform similar operations on or near containers. Avoid all personal contact, including inhalation. Wear protective clothing when risk of overexposure occurs. 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 generation of static electricity. DO NOT use plastic buckets. Earth all lines and equipment. Use spark-free tools when handling. Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep containers securely sealed when not in use. Avoid physical damage to containers. Always wash hands with soap and water after handling. Work clothes should be laundered separately. Use good occupational work practice. Observe manufacturer's storage and handling recommendations contained within this SDS. Atmosphere should be regularly checked against established exposure standards to ensure safe working conditions.

Storage:

Store in original containers in approved flammable liquid storage area. Store away from incompatible materials in a cool, dry, well-ventilated area. DO NOT store in pits, depressions, basements or areas where vapours may be trapped. No smoking, naked lights, heat or ignition sources. Storage areas should be clearly identified, well illuminated, clear of obstruction and accessible only to trained and authorised personnel - adequate security must be provided so that unauthorised personnel do not have access. Store according to applicable regulations for flammable materials for storage tanks, containers, piping, buildings, rooms, cabinets, allowable quantities and minimum storage distances Use non-sparking ventilation systems, approved explosion proof equipment and intrinsically safe electrical systems. Have appropriate extinguishing capability in storage area (e.g. portable fire extinguishers - dry chemical, foam or carbon dioxide) and flammable gas detectors. Keep adsorbents for leaks and spills readily available Protect containers against physical damage and check regularly for leaks. Observe manufacturer's storage and handling recommendations contained within this SDS. Packing as supplied by manufacturer. Plastic containers may only be used if approved for flammable liquid. Check that containers are clearly labelled and free from leaks.

Section 8 - Exposure Controls and Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment: Respiratory equipment: **AS/NZS 1715**, Protective Gloves: **AS 2161**, Industrial Clothing: **AS2919**, Industrial Eye Protection: **AS1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**.

Exposure limits

CAS no.	Substance or ingredient	WES-TWA		WES-STEL	
1330-20-7	Xylene	217 mg/m ³	50 ppm		
100-41-4	Ethylbenzene	434 mg/m ³	100 ppm	543 mg/m ³	125 ppm

The TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5-day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equalled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak "is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

Engineering Controls

Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection. The basic types of engineering controls are: Process controls which involve changing the way a job activity or process is done to reduce the risk. Enclosure and/or isolation of emission source which keeps a selected hazard "physically" away from the worker and ventilation that

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strategically "adds" and "removes" air in the work environment. Ventilation can remove or dilute an air contaminant if designed properly. The design of a ventilation system must match the particular process and chemical or contaminant in use. Employers may need to use multiple types of controls to prevent employee overexposure. For flammable liquids and flammable gases, local exhaust ventilation or a process enclosure ventilation system may be required. Ventilation equipment should be explosion-resistant. Air contaminants generated in the workplace possess varying "escape" velocities which, in turn, determine the "capture velocities" of fresh

Personal Protective Equipment

Eye Protection:



Safety glasses with side shields. Chemical goggles. Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lenses or restrictions on use, should be created for each workplace or task. This should include a review of lens absorption and adsorption for the class of chemicals in use and an account of injury experience. Medical and first-aid personnel should be trained in their removal and suitable equipment should be readily available. In the event of chemical exposure, begin eye irrigation immediately and remove contact lens as soon as practicable. Lens should be removed at the first signs of eye redness or irritation - lens should be removed in a clean environment only after workers have washed hands thoroughly

Skin Protection:



Wear chemical protective gloves, e.g. PVC. Wear safety footwear or safety gumboots, e.g. Rubber Overalls. PVC Apron. PVC protective suit may be required if exposure severe.

We suggest that protective clothing be made from the following materials:

Viton Teflon

Respirator: Type A of sufficient capacity



Section 9 - Physical and Chemical Properties:

Physical Description & colour:

Odour:

Hydrocarbon

ph:

not applicable

Vapour Pressure:

Relative Vapour Density:

Colourless liquid

Hydrocarbon

not applicable

no data

not available

Viscosity 12 s ISO cup 4mm

Boiling Point: 139 °C **Volatiles:** 85 %

Water Solubility: slightly soluble

Freezing/Melting Point:

Specific Gravity:

Flashpoint

Auto ignition temp:

Evaporation Rate:

Coeff Octanol/water distribution

-15 °C

0.9 g/ml

26 °C

no data °C

not available

Section 10 - Stability and Reactivity

Stability Product is considered stable

Conditions to Avoid: Avoid contact with ignition sources

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Incompatibilities: Segregate from alkalis, oxidising agents and chemicals readily decomposed by acids i.e. cyanides,

sulfides, carbonates. Avoid reaction with oxidizing agents, i.e. nitrates, oxidizing acids, chlorine

bleaches, pool chlorine etc. as ignition may result

Polymerisation: This product will not undergo polymerisation reactions.

Section 11 - Toxicological Information

Inhaled:

There is strong evidence to suggest that this material can cause, if inhaled once, very serious, irreversible damage of organs. The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting. Inhalation hazard is increased at higher temperatures. Inhalation of vapours may cause drowsiness and dizziness. This may be accompanied by sleepiness, reduced alertness, loss of reflexes, lack of co-ordination, and vertigo. Inhalation of high concentrations of gas/vapour causes lung irritation with coughing and nausea, central nervous depression with headache and dizziness, slowing of reflexes, fatigue and inco-ordination. Central nervous system (CNS) depression may include general discomfort, symptoms of giddiness, headache, dizziness, nausea, anaesthetic effects, slowed reaction time, slurred speech and may progress to unconsciousness. Serious poisonings may result in respiratory depression and may be fatal. The acute toxicity of inhaled alkylbenzene is best described by central nervous system depression. These compounds may also act as general anaesthetics. Whole body symptoms of poisoning include light-headedness, nervousness, apprehension, a feeling of well-being, confusion, dizziness, drowsiness, ringing in the ears, blurred or double vision, vomiting and sensations of heat, cold or numbness, twitching, tremors, convulsions, unconsciousness, depression of breathing, and arrest. Heart stoppage may result from cardiovascular collapse. A slow heart rate and low blood pressure may also occur. Alkylbenzenes are not generally toxic except at high levels of exposure. Their breakdown products have low toxicity and are easily eliminated from the body. When humans were exposed to 100-200 parts per million ethyl benzene for 8 hours, about 45-65% is retained in the body. Only traces of unchanged ethyl benzene is breathed out following termination of inhalation exposure. Most of the retained dose is excreted in the urine after metabolism. In animals which died from exposure, there was intense congestion of the lungs and generalized congestion of organs; changes in sympathetic neurotransmitter levels in the brain were also seen. Headache, fatigue, tiredness, irritability and digestive disturbances (nausea, loss of appetite and bloating) are the most common symptoms of xylene overexposure. Injury to the heart, liver, kidneys and nervous system has also been noted amongst workers. Xylene is a central nervous system depressant

Ingestion

There is strong evidence to suggest that this material can cause, if swallowed once, very serious, irreversible damage of organs. Swallowing of the liquid may cause aspiration into the lungs with the risk of chemical pneumonitis; serious consequences may result. The material has NOT been classified by EC Directives or other classification systems as "harmful by ingestion". This is because of the lack of corroborating animal or human evidence. Accidental ingestion of the material may be damaging to the health of the individual. Not a likely route of entry into the body in commercial or industrial environments. The liquid may produce considerable gastrointestinal discomfort and be harmful or toxic if swallowed.

Skin Contact

There is strong evidence to suggest that this material, on a single contact with skin, can cause very serious, irreversible damage of organs. The liquid may be able to be mixed with fats or oils and may degrease the skin, producing a skin reaction described as non-allergic contact dermatitis. The material is unlikely to produce an irritant dermatitis as described in EC Directives. Open cuts, abraded or irritated skin should not be exposed to this material Entry into the blood-stream, through, for example, cuts, abrasions or lesions, may produce systemic injury with harmful effects. Examine the skin prior to the use of the material and ensure that any external damage is suitably protected. Testing in humans suggests that liquid ethyl benzene is absorbed at a greater rate than aniline, benzene, nitrobenzene, carbon disulfide and styrene. Animal testing showed repeated application of the undiluted product to the abdomen resulted in redness, swelling and superficial tissue death (necrosis). The material did appear to be absorbed through the skin in sufficient quantity to produce outward signs of toxicity. Skin contact with the material may be harmful; systemic effects may result following absorption.

Eye Contact

There is evidence that material may produce eye irritation in some persons and produce eye damage 24 hours or more after instillation. Severe inflammation may be expected with pain. The liquid produces a high level of eye discomfort and is capable of causing pain and severe conjunctivitis. Corneal injury may develop, with possible permanent impairment of vision, if not promptly and adequately treated.

Chronic Health Effects



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There has been concern that this material can cause cancer or mutations, but there is not enough data to make an assessment. Ample evidence exists from experimentation that reduced human fertility is directly caused by exposure to the material. Women exposed to xylene in the first 3 months of pregnancy showed a slightly increased risk of miscarriage and birth defects. Evaluation of workers chronically exposed to xylene has demonstrated lack of genetic toxicity. Industrial workers exposed to 14 parts per million ethylbenzene experienced headaches, irritability and rapid fatigue. Some workers exposed for over 7 years showed nervous system disturbances, while other workers had enlarged livers. Prolonged and repeated exposure may be harmful to the central nervous system (CNS), upper respiratory tract, and/or may cause liver disorders. It may also cause drying, scaling and blistering of the skin. Animal testing showed that chronic exposure to ethylbenzene may increase the incidence of tumours of the kidney, lung and liver.

TOXICITY AND IRRITATION

Ingredient	Oral LD ₅₀	Dermal LD ₅₀	Inhalation LC ₅₀
Xylene	4300mg/kg	>1700 mg/kg	4994.3 mg/l/4hr
Ethylbenzene	3500 mg/kg	17800 mg/kg	

Section 12 - Ecological Information

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Harmful to terrestrial vertebrates

This material and its container must be disposed of as hazardous waste.

Avoid release to the environment.

Ingredient	Fish	Crustacea	Algae
Xylene	LC _{50 96hr} 2.6 mg/L	EC _{50 48hr} 1.8 mg/L	EC _{50 72hr} 3.2 mg/L NOEC _{72hr} 0.44 mg/L
Ethylbenzene	LC _{50 96hr} 2-560 mg/L	EC _{50 48hr} 1.8-2.4 mg/L NOEC _{168hr} 0.96 mg/L	EC _{50 96hr} 3.6 mg/L

	Persistence H ₂ O/ Soil	Persistence Air	Bioaccumulation	Mobility
Xylene	HIGH	LOW	MEDIUM	
Ethylbenzene	HIGH	LOW	LOW	LOW

Section 13 - Disposal Considerations

Containers may still present a chemical hazard/ danger when empty. Return to supplier for reuse/ recycling if possible. Otherwise: If container cannot be cleaned sufficiently well to ensure that residuals do not remain or if the container cannot be used to store the same product, then puncture containers, to prevent re-use, and bury at an authorised landfill. Where possible retain label warnings and SDS and observe all notices pertaining to the product. DO NOT allow wash water from cleaning or process equipment to enter drains. It may be necessary to collect all wash water for treatment before disposal. In all cases disposal to sewer may be subject to local laws and regulations and these should be considered first. Where in doubt contact the responsible authority. Recycle wherever possible or consult manufacturer for recycling options. Consult Land Waste Authority for disposal. Bury or incinerate residue at an approved site. Packages that have been in direct contact with the hazardous substance must be only disposed if the hazardous substance was appropriately removed and cleaned out from the package. The package must be disposed according to the manufacturer's directions taking into account the material it is made of. Packages which hazardous content have been appropriately treated and removed may be recycled. The hazardous substance must only be disposed if it has been treated by a method that changed the characteristics or composition of the substance and it is no longer hazardous. Only dispose to the environment if a tolerable exposure limit has been set for the substance. Only deposit the hazardous substance into or onto a landfill or sewage facility or incinerator, where the hazardous substance can be handled and treated appropriately.

Section 14 - Transport Information





HAZCHEM 3[Y]

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Land Transport UNDG

Class or division3Subsidiary RiskNoneUN Number1993UN Packing GroupIIISpecial Provisions223 274Limited Quantity5 Lt

Shipping Name FLAMMABLE LIQUID N.O.S (xylene, ethylbenzene)

Air Transport IATA

ICAO/IATA Class3ICAO/IATA SubriskNoneUN/ID Number1993ERG Code3LPacking GroupIIISpecial provisionA3

Cargo only

Packing instructions 366
Maximum Qty/pack 220 Lt

Passenger and Cargo

Packing instructions 355
Maximum Qty/pack 60 Lt
Passenger & Cargo Limited Quantity

Packing instructions Y344 Maximum Qty/pack 10 Lt

Shipping Name FLAMMABLE LIQUID N.O.S (Xylene, ethylbenzene)

Marine Transport IMDG

IMDG Class 3 IMDG Subrisk None **UN Number** 1993 Ш **UN Packing Group** F-E S-E **EmS Number** Special provisions 223 274 965 Limited quantities 5 Lt Marine pollutant Yes

Shipping Name FLAMMABLE LIQUID N.O.S (Xylene, ethylbenzene

Section 15 - Regulatory Information

HSNO Approval: HSR002667 Surface Coatings & Colourants (Flammable, Toxic [6.7])

Group Standard conditions and other regulations:

Condition	Requirement
SDS	Safety data sheet must be available to a person handling the substance within 10 minutes.
Emergency plan	Required when quantities exceed 100 Lt
Certified handler	Not required

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Tracking	Not applicable
Bunding and secondary containment	Required dependent on pack size and total volume
Signage	Required when present in quantities exceeding 100 Lt
Location Compliance Certificate	Required when in excess of 100Lt in containers of greater than 5Lt capacity, else greater than 250Lt containers of upto and including 5Lt capacity, else greater than 50Lt in open containers. Quantity ratio applies
Hazardous Area	Required as per AS/NZS 60079.10
Fire extinguisher	2 required when quantities exceed 100 Lt

National Inventories

Australia	AICS	Υ
Canada	DSL	Υ
Canada	NDSL	Ν
China	IECSC	Υ
Europe	EINEC/ELINCS/NLP	Υ
Japan	ENCS	Υ
Korea	KECI	Υ
New Zealand	NZIOC	Υ
Philippines	PICCS	Υ
USA	TSCA	Υ
Taiwan	TCSI	Υ
Mexico	INSQ	Υ
Vietnam	NCI	Υ
Russia	ARIPS	Υ

Section 16 - Other Information

Revision History

August 2020 Initial Preparation

Acronyms:

CAS number Chemical Abstracts Service Registry Number

Hazchem Code Emergency action code of numbers and letters that provide information to emergency services especially

fire-fighters

HSNO Hazardous Substances & New Organisms Act
IARC International Agency for Research on Cancer

ICAO Technical Instruction International Civil Aviation Organization Technical Instructions

IMDG Code International Maritime Dangerous Goods Code controlled by the International Maritime Organisation (IMO)

 ${f LC}_{50}$ Lethal concentration 50% - concentration fatal to 50% of a population

 $\ensuremath{\text{LD}_{50}}$ Lethal dose 50% - concentration fatal to 50% of a population

NEW Zealand Standard 5433 (Standard for the Transport of Dangerous Goods on Land)

SDS Safety Datasheet

STEL Short Term Exposure Limit

TWA Time Weighted Average (typically measured as 8-hours)

UN Number United Nations Number
WES United Nations Number
Workplace Exposure standard

References

Chemical properties and HSNO classifications derived from the New Zealand chemical classification information database (CCID). www.epa.govt.nz

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Workplace exposure limits derived from Workplace Exposure Standards and Biological Exposure Indices 11th Edition (November 2019).

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material in combination with any other material or in any process, unless specified in the text.

This SDS was prepared by Collievale Enterprises Ltd in accord with the Hazardous Substances (Safety Data Sheets) Notice 2017 http://www.collievale.com Phone +64 7 5432428

End of SDS