idl chemicals pty Itd SAFETY DATA SHEET



Section 1: IDENTIFICATION Product Name: Euco Pine Disinfectant Use: Disinfectant Product Description: Clear fluorescent yellow/green liquid with pine / eucalyptus odour Contact Details of the Supplier of this Safety Data Sheet Organisation Location Telephone IDL Chemicals Pty Ltd 92 Hassall St +61 2 9609 2211 Wetherill Park NSW 2164 Australia **Emergency Contact Details** For emergencies only; DO NOT contact for general use product advise Poisons Information Centre 1800251525 Westmead Section 2: HAZARD IDENTIFICATION **Hazardous Classification** Not Hazardous according to the criteria of the GHS of classification and labelling of chemicals **Precautionary Statements** Prevention P264 Wash skin thoroughly after handling P280 Wear protective gloves/eye protection/ face protection P270 Do not eat, drink, or smoke when using this product Response P332+P313 If skin irritation occurs: Get medical advice/attention P337+P313 If eye irritation persists: Get medical advice/attention P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P403+P233 Store in a well ventilated place. Keep container tightly closed Storage Disposal P501 Dispose of contents/container in accordance with local/regional/national/international regulations Section 3: COMPOSITION INFORMATION ON INGREDIENTS CHEMICAL NAME CAS No. PROPORTION Non Hazardous Section 4: FIRST AID MEASURES Swallowed DO NOT induce vomiting. If swallowed give plenty of water if victim is conscious and alert. Do not give anything by mouth to an unconscious person. Rinse mouth and get medical attention immediately. Do not leave unattended, vomiting may occur spontaneously. Eye Immediately flush the contaminated eye/s with flowing water for 15 minutes holding eyelids open. Remove contact lenses if worn. Seek medical immediately. In all cases of eye contamination, it is a sensible precaution to seek medical attention. Skin Remove contaminated clothing including footwear. Wash affected areas thoroughly with mild soap and water for at least 15minutes. Wash clothing before reuse.

Inhaled Remove victim from exposure to fresh air. Not normally an inhalation risk.

Advice to Doctor Treat symptomatically based on judgement of doctor and individual reactions of patient. No information available on medical conditions aggravated by exposure to this product Aggravated by Exposure

Section 5: FIREFIGHTING MEASURE

General Measures	Clear fire area of all non-emergency personnel. Stay upwind. Keep out of low areas. Eliminate ignition sources. Move fire exposed containers from fire if it can be done without risk.
Flammability	Non-flammable.
Extinguishing Media Hazards Arising from Mixture	Use of water spray, alcohol resistant foam, dry chemical or carbon dioxide No Information available

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Personal Protective Equipment Firefighters to wear self-contained breathing apparatus and suitable protective fir fighting clothing

Section 6: ACCIDENTAL RELEASE MEASURES

General Response Measure	Avoid accidents, clean up immediately. Slippery when spilt. Eliminate all sources of ignition. Increase ventilation. Avoid generating dust. Stop leak if safe to do so. Isolate the danger area. Use clean, non-	
Clean up Procedure	sparking tools and equipment. Avoid breathing vapours, mist, gas or dust. Contain and sweep/shovel up spills with inert absorbent diking material such as earth or sand. Transfer to a suitable, labelled container and dispose of promptly as hazardous waste.	
Environmental Precautionary	Do NOT let product reach drains or waterways. If product does enter a waterway, advise the	
Measures	Environmental Protection Authority or your local waste management	
Personal Precautionary Measures Personnel involved in the clean-up should wear full protective clothing.		

Section 7: HANDLING AND STORAGE

Handling	Ensure an eyebath and safety shower are available and ready for use. Observe good personal hygiene practices and recommended procedures. Was thoroughly after handling. Take precautionary measures against static discharges by bonding and grounding equipment. Avoid contact eyes, skin and clothing. Do not inhale product dust/fumes.
Storage	Store in a cool, dry well ventilated area. Keep containers tightly closed when not in use. Inspect regularly for deficiencies such as damage or leaks. Protect against physical damage Store away from incompatible materials as listed in section 10. Not defined as a Dangerous Goods for Transport according to the Australian Code for Transport of Dangerous Goods by Road and Rail
Container	Store in original packaging as approved by manufacturer.

Section 8: EXPOSURE CONTROL/ PERSONAL PROTECTION

Exposure Standards	No Information available
Engineering Controls	Ensure ventilation is adequate to maintain air concentrations below Workplace Exposure Standards. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at the source, preventing dispersion into the general work area.
Personal Protection	Avoid skin and eye contact. Use good industrial hygiene. The selection of personal protective equipment is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and the environmental factors. OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES. If determined by a risk assessment that an inhalation risk exists, wear an vapour/particulate respirator meeting the requirement of the Australian Standard. Wash hands thoroughly after handling this material before smoking, eating, drinking and using the toilet. Wash contaminated clothing before re-use.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State Appearance Odour	Liquid Clear fluorescent yellow/green liquid pine / eucalyptus odour
pH (1% Solution)	6-7
Solubility	Soluble in water
Boiling Point	Approx 100°C
Relative vapour Density	Not available
Vapour Pressure	17.5mm Hg@ 20°C
Specific Gravity	1.0g/ml @ 20°C
Flammability Limits	Not Available
Flash Point	Not Available
Auto Ignition Temo	Not Available
Melting Point	Not Available
Boiling Point	Not Available
Decomposition Point	Not Available
Viscosity	Not Available
Partition Coefficient	Not Available

Section 10: STABILITY AND REACTIVITY

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 Chemical Stability
 Stable under normal condition of use and recommended storage conditions

 Conditions to avoid
 Not Available

 Materials to avoid
 Strong oxidizing agents

 Hazardous Decomposition
 Not available

 Products
 Hazardous Polymerisation

Section 11: TOXICOLOGOCAL INFORMATION

IngestionMay be harmful if swallowedEye IrritantIrritant to eyes. May cause redness, burnsSkin IrritantIrritant to skin. Prolonged contact may cause skin defatting of skin and dermatitisInhalationInhalation of vapours or mist may cause respiratory irritation.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity Persistence /degradability	No information available No information available
Mobility	No information available
Bioaccumulative potential	No information available
Environmental Impact	No information available

Section 13:DISPOSAL CONSIDERATIONS

Refer to State/ Territory Land Waste Management Authority. Dispose of material through a licensed waste contractor In accordance with local/regional/national/international regulations.

Section 14: TRANSPORT INFORMATION

Road and Rail Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Good Code for transport Marine Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Good Code for transport Air Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Good Code for transport

Section 15: REGULATORY INFORMATION

This material is NOT hazardous according to Safe Work Australia

Section 16: OTHER INFORMATION

All information contained in this Data Sheet is as accurate as possible at the time of issue as per the Guidance on the classification of the Hazardous Chemicals under the WHS Legislation .Each user should review the information in the specific context of the intended application. No expressed or implied warranties nor any responsibility for damages resulting from the use of the information are given other than those implied mandatory by Government legislation. Since IDL Chemicals Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must prior to usage, assess and control the risks arising from the use and storage of the material.