

Material Safety Data Sheet

Infosafe No: LPSTA1 Issue Date: May 2008 Issued by: Nature One

1. IDENTIFICATION OF THE MATERIAL SUPPLIER

Product Name: Heavy Duty Cleaner
Product Code: HDC-15
Company Name: Nature One
Address: PO Box 2173
Mansfield B.C.
Australia 4122
Phone: 07 3849 5475
Fax: 07 3849 7734
Recommended Use: Heavy Duty Cleaner

2. HAZARDS IDENTIFICATION

Hazard Classification: NON-HAZARDOUS SUBSTANCE
NON-DANGEROUS GOODS
Hazard classification according to the criteria of NOHSC dangerous goods classification according to the Australian dangerous goods code

3. COMPOSITION & INFORMATION OF INGREDIENTS

Ingredients:	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	CL2000		100%
	<u>Essential Oils, vegetable solvent and water</u>		

4. FIRST AID MEASURES

Inhalation: None required, however if breathing is effected remove source of contamination or victim to fresh air.

Ingestion: Do not induce vomiting, wash out mouth with water. If irritation develops seek medical attention.

Skin: Wash gently and thoroughly with water and soap, remove contaminated clothing and wash before reuse or discard. If irritation develops and persists seek medical attention.

Eye: If contact with eye (s) occur, wash with copious amounts of water holding eyelid (s) open. Take care not to rinse contaminated water into the non-effected eye. If symptoms develop and persist seek medical attention.

First Aid facilities: Normal washroom facilities.

Advice to Doctor: Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing Media:	Use extinguishing media suitable for surrounding area
Hazards from Combustion:	None
Specific Hazards:	Non-combustible material
Hazchem Code:	Non applicable
Fire precautions:	Fire-fighters should wear full protective clothing and self contained breathing apparatus operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures:	May be slippery when spilt, avoid accidents, clean up immediately. Small spill: Mop up & wash residue, drain with copious amounts of water. Large spill: Contain and place absorbent material such as vermiculite, put sand onto spillage. Scrape up/collect material and place into suitable labelled container. If large quantities of this material enter waterways contact the Environmental Protection Authority, or your local Waste Management Authority.
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7. HANDLING & STORAGE

Precaution-Safe Handling:	For industrial use avoid, inhalation, skin and eye contact
Conditions-Safe Storage:	store in cool, dry well ventilated area away from light and high temperatures

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

National exposure standards:	No exposure standards have been established for this material by the National Occupational Health and Safety Commission (NOHSC).
Biological Limit Values:	No Biologic limit allocated.
Engineering Controls:	Natural ventilation should be sufficient.
Respiratory Protection:	Not required under normal conditions of use. In industrial applications: The use of safety glasses is appropriate when handling large quantities. Refer to Australian Standards AS/nzs 1337 - Eye protectors for industrial applications.
Hand Protection:	Not required under normal conditions of use. In industrial applications: Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances, i.e. methods of handling or according to risk assesment undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves- Selection use and materials.
Body Protection:	Not required under normal conditions of use. In industrial applications: Wear appropriate clothing including chemical resistant apron where clothing is likely to be contaminated. It is advised that a local supplier of protective clothing is consulted regarding the choice of material.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Liquid
Odour:	Slight Fragrance
PH Neutral	Neutral
Solubility	Soluble
Flash Point:	Not applicable
Flammibility:	Non-combustible material

10. STABILITY & REACTIVITY

Chemical Stability:	Stable under normal conditions
Conditions to Avoid:	Extremes of temperatures and direct sunlight
Incompatible Materials:	Strong oxidising agents
Hazardous Decomposition:	None
Hazardous Polymerization:	Will not occur

11. TOXICOLOGICAL INFORMATION

Toxicology Information:	Non Toxic INR Ref: 95.628
Inhalation:	Not likely to cause adverse effects from inhalation
Ingestion:	Ingestion of this product may irritate the gastric tract causing nausea and vomiting
Skin:	May cause irritation to individuals with sensitive skin
Eye:	May cause eye irritation, tearing, stinging, blurred vision and redness
Chronic Effects:	Not available

12. DISPOSAL CONSIDERATIONS

Disposal Considerations:	Dispose of waste according to Federal, EPA, state & local regulations
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13. TRANSPORT INFORMATION

Transport Information:	Not classified as Dangerous Goods according to the Australian Code for the transport of Dangerous Goods by Road, Rail and Air
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15. REGULATORY INFORMATION

Poison Schedule:	Non Poisonous
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