

Safety Data Sheet-VICTORY HEAVY DUTY DEGREASER 1

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

PRODUCT NAME: VICTORY

Synonyms: None

Recommended use: As a general purpose high degreaser and cleanser.

Manufacturer: G. D. PRODUCTS

ABN: 330 748 999 06

Street Address: 63 Old Maryborough Rd PIALBA 4655

P.O. Box 1000 HERVEY BAY Q 4655

Telephone: (07) 4124 6577

Facsimile: (07) 4124 7550

Emergency telephone number: 0412 246 748

POISONS INFORMATION CENTRE AUSTRALIA Ph: 131 126
NEW ZEALAND Ph: 03 474 7000

2. HAZARDS IDENTIFICATION

Hazardous according to criteria of the Australian Safety and Compensation Commission.
Not classified by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road or rail.

Not a scheduled poison.

RISK: IRRITANT

Risk-phrases:

Irritating to eyes. May cause sensitisation by skin contact. May cause long-term adverse effects in the aquatic environment.

Safety-phrases: Keep out of reach of children. Avoid skin contact. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and apron.

SIGNAL WORD-DANGER

GHS CLASSIFICATION-category 2B/3

PICTOGRAM





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3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL ENTITY	CAS No	PROPORTION W/V %
D-Limonene	138-86-3	<10
Constituents including water determined to be non hazardous		to 100%

4. FIRST AID MEASURES

Ingestion: Rinse mouth with cold water. Do NOT induce vomiting. If available, give large quantity of water. Obtain medical attention.

Eye contact: Immediately flush with lukewarm, gently flowing water for 15 minutes. Remove contact lenses if present. Obtain medical attention if symptoms persist.

Skin contact:

Flush with water until skin is no longer slippery. Obtain medical assistance if symptoms persist.

Inhalation:

If inhaled, remove from contaminated area. Give mouth-to-mouth resuscitation. Resuscitate in a well-ventilated area. Obtain medical attention immediately if there is difficulty in breathing.

Notes to physician:

The product is a blend of surfactants and water softeners with high foam potential. Suggest intubation and gastric lavage.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media:

If material is involved in a major fire use water fog (or if unavailable fine water spray) to keep drums cool. Use water, foam, dry agent (carbon dioxide, dry chemical powder) to extinguish fires according to any flammables present.

Specific hazards:

Amounts of Carbon dioxide, carbon monoxide and oxides of nitrogen may be generated in large fires. Wear suitable protective gear in this case.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Clean up spills promptly, to avoid accidents. Cover with absorbent materil to remove excess. Wear water resistant clothing, chemical resistant boots and gloves with eye protection. Avoid skin and eye contact. Handle using good industrial hygiene practices. Wash contaminated clothing and washable equipment before storage or re-use.

Emergency procedures:

CONTAIN. Wear full protective gear to prevent skin contact. If small amounts absorb into diatomaceous earth, sand, earth. If larger amounts, contain liquid to prevent run off. Transfer to plastic containers using plastic scoops and funnels.

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7. HANDLING AND STORAGE

Storage:

Store according to local, State or Federal regulations as applicable. Keep out of reach of children. Store in a cool, dry place and out of direct sunlight. Store away from foodstuffs. Keep containers closed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National occupational exposure limits:

No value assigned for this specific material by the National Occupational Health and Safety commission (NOHSC). Use TWA of 10 mg/Cubic metre as a maximum as for nuisance mists. As published by the National Health and Safety commission (NOHSC).

Exposure Standard (TWA) is the time –weighted average airborne concentration over an eight hour working day, for a five day week over an entire working life. According to current knowledge these concentrations should neither impair the health of, nor cause undue discomfort to nearly all workers.

These exposure standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. Exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity

Engineering measures:

Control to below quoted Exposure Standards. Use with local exhaust ventilation. Keep containers closed when not in use. Do not smoke.

Personal protection equipment:

Avoid contact. Gloves and plastic apron if risk of splashes. Always wash hands before and after smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form/Colour/Odour: liquid/ colour, orange with pleasant lemony odour.

Solubility: completely miscible with water.

Specific gravity (20°C): 1.0 to 1.05

Melting point (C): < 0

Flash Point (°C) Closed cup: not flammable

Vapour Pressure (20°C)mm Hg: N/D

Flammability Limits (%): not applicable

pH as supplied @ 25°C <11

Rel. Vapour density (air=1): N/D

Boiling Point (°C): approx 100

Decomposition Point (°C): >60

N/D = not determined. N/R =not relevant.



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10. STABILITY AND REACTIVITY

Stability:

Does not polymerise. Keep containers in a cool dry place and closed when not in use to prevent loss of active constituents.

11. TOXICOLOGICAL INFORMATION

No adverse effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.

Acute Effects:

Ingestion: May irritate the digestive system.

Eye contact: May irritate eyes.

Skin contact: Prolonged or repeated contact may lead to contact dermatitis by defatting the skin.

Inhalation: May cause irritation to the nose, throat and the respiratory tract.

Long Term Effects:

Poison Information Centres in each State capital city can provide additional assistance for Scheduled Poisons: Phone: Australia - 13 1126.

Acute toxicity/Chronic toxicity:

The major health hazard is defatting of the skin. LD50 (oral rat) not determined.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Avoid release to the aquatic environment.

Persistence/Degradability: Not expected to be persistent in the natural environment.

Surfactant/s present are biodegradable to Australian Standards.

Mobility: Expected to be mobile in the aquatic environment. Rapid biodegradation occurs.

13. DISPOSAL CONSIDERATIONS

Disposal methods: Large empty containers should be forwarded to an approved agent for recycling. Small containers should be tripple rinsed and sent to recycling or local waste disposal. Refer to State/Territory Land Waste Management Authority if in doubt.



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14. TRANSPORTATION INFORMATION

Not classified by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road or rail.

UN No: not applicable. Proper Shipping Name: not applicable.

Segregation Dangerous Goods:

Not to be sent with food or empty food containers. Keep away from heat.

15. REGULATORY INFORMATION

Poisons Schedule: Not a scheduled poison.

All of the constituents of this material are listed in the Australian Inventory of Chemical Substances.

UN No: Not applicable. Proper Shipping Name: Not applicable.

16. OTHER INFORMATION

Literary reference:

Literary reference:

Approved Criteria for Classifying Hazardous substances [NOHSC:1008(1999)] and HSIS.

Australian Code for the preparation of Material Safety Data Sheets 2003

National Exposure Standards [NOHSC:1003(1995)]

List of designated hazardous substances and HSIS [NOHSC:10005(1999)].

Standard for the Uniform Scheduling of Drugs and Poisons.

The Australian Code for the Transport of Dangerous Goods by Road and Rail.

Reason(s) For Issue – Update to 16 section format. Replaces version 13th April 2009.

This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product: and in particular how to safely handle and use the product in the workplace. Since G.D. PRODUCTS cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace i.e. a risk analysis.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact G.D. PRODUCTS.