

Safety Data Sheet

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Infosafe No™ 5GEUW

Issue Date :April 2017

Status : ISSUED

Product Name Viper Heavy Duty Detergent/Degreaser Coil Cleaner

Not classified as hazardous

1.	Identification

GHS Product Identifier	Viper Heavy Duty Detergent/Degreaser Coil Cleaner
Product Code	RT390G
Company Name	SuperCool Asia Pacific Pty Ltd (ABN 71 011 044 385)
Address	14 Motorway Circuit Ormeau QLD 4208 Australia
Telephone/Fax Number	Tel: (07) 5549-4000 Fax: (07) 5549-4044
Emergency phone number	(07) 5549-4000 (Mon-Fri; 8:30-4:30 AEST)
Recommended use of the chemical and restrictions on use	Detergent based coil cleaner / degreaser

2. Hazard Identification

GHS classification of the	Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and	
substance/mixture Safety regulations, Australia. Not classified as Dangerous Goods according to the Australian Code for Transport of Dangerous Goods by Road and Rail. (7th edition)		
Precautionary statement – General	Keep out of reach of children.	

3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	All ingredients are classified as non-hazardous at the concentrations used according to the criteria of Safe Work Australia	Not applicable	

4. First-aid measures

First Aid Measures	If poisoning occurs contact a doctor or Poisons Information Centre Phone Australia 131126, New Zealand 0800 764 766.
Inhalation	Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical advice if symptoms persist.
Ingestion	Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.
Skin	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.
Eye contact	If in eyes wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.
First Aid Facilities	Use should be made of an on-site approved first aid kit if required in the first instance until medical assistance is forthcoming. Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers.
Advice to Doctor	Treat symptomatically. Show this SDS to the medical practitioner.

5. Fire-fighting measures

Fire Fighting	Fire fighters to wear self-contained breathing apparatus and suitable
Measures	protective clothing if risk of exposure to vapour or products of combustion.



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Suitable extinguishing media	Not combustible, however, if material is involved in a fire use water fog (or if unavailable fine water spray), foam, dry agent (carbon dioxide, dry chemical powder).
Hazards from Combustion Products	This product is not combustible, however following evaporation of aqueous component residual material can burn if ignited. On burning may emit toxic fumes.
6. Accidental rele	ase measures
Spills & Disposal	Avoid concentrated spillage from entering drains or watercourse. Remove for disposal in accordance with local waste management. Use suitable containers for disposal.
Clean-up Methods - Small Spillages	Wear protective equipment to prevent skin and eye contamination. Wipe up with absorbent (clean rag or paper towels). Allow absorbent to dry before disposing with normal household garbage.
Clean-up Methods - Large Spillages	Prevent further leakage or spillage if safe to do so. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. If contamination of sewers or waterways has occurred advise local emergency services.
Environmental Precautions	Review local regulations before release to the environment.

7. Handling and storage

	8
Precautions for Safe Handling	Avoid eye contact and repeated or prolonged skin contact.
Conditions for safe storage, including any incompatibilities	When not being used, the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary ensure that the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials. Check regularly for leaks. Do not eat, drink or smoke in contaminated areas.
Additional information on precautions for use	Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

8. Exposure controls/personal protection

Occupational exposure limit values	No value assigned for this specific material by Safe Work Australia or Department of Labour New Zealand.
Biological Limit Values	As per the 'National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.
Appropriate engineering controls	Natural ventilation should be adequate under normal use conditions. Keep containers closed when not in use.
Personal Protective Equipment	OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES. When handling individual retail packs no personal protection equipment is required. Wear overalls, safety glasses and impervious gloves. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.
Hygiene Measures	Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid eye contact and repeated or prolonged skin contact. Ensure that eyewash stations and safety showers are close to the workstation location.

9. Physical and chemical properties

Form	Liquid
Appearance	Amber liquid with sweet odour



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Melting Point	Approximately 0°C
Boiling Point	Approximately 100°C
Solubility in Water	Miscible with water
Specific Gravity	1.18 @ 20°C
рН	8.0-9.0
Vapour Density (Air=1)	>1
Viscosity	Not available
Flash Point	Not applicable
Flammability	Non flammable

10. Stability and reactivity

Reactivity	No known hazardous reactions.	
Chemical Stability	This material is stable under normal conditions of storage and use.	
Conditions to Avoid	Elevated temperatures and sources of ignition.	
Incompatible Materials	Oxidising agents	
Hazardous Decomposition Products	Oxides of carbon and nitrogen, smoke and other toxic fumes.	
Possibility of hazardous reactions	No known hazardous reactions.	

11. Toxicological Information

Toxicology Information	This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg (oral & dermal). No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are shown below.		
Acute Toxicity - Inhalation	This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >20 mg/L $$		
Ingestion	Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.		
Inhalation	Material may be an irritant to mucous membranes and respiratory tract.		
Skin	Contact with skin may result in irritation.		
Eye	May be an eye irritant.		
Respiratory sensitisation	This material has been classified as not a respiratory sensitiser.		
Skin Sensitisation	This material has been classified as not a skin sensitiser.		
Carcinogenicity	This material has been classified as non-hazardous.		
Reproductive Toxicity	This material has been classified as non-hazardous.		
STOT-single exposure	This material has been classified as non-hazardous.		
STOT-repeated exposure	This material has been classified as non-hazardous.		
Aspiration Hazard	This material has been classified as non-hazardous.		
Chronic Effects	No long-term exposure effects are known.		
Mutagenicity	This material has been classified as non-hazardous.		

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12. Ecological information

Ecotoxicity	This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >100 mg/L.
Persistence and degradability	No data is available on the product itself.
Mobility	No data is available on the product itself.
Bioaccumulative Potential	Risk of bioaccumulation in an aquatic species is low.

13. Disposal considerations

DisposalRemove for disposal in accordance with local waste management regulations.ConsiderationsDilute well with water before discharge.

14. Transport information

Other Information MARINE TRANSPORT Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.	
AIR TRANSPORT Not classified as Dangerous Goods by the criteria of the International Transport Association (IATA) Dangerous Goods Regulations for transport	

15. Regulatory information

Poisons Schedule	Not	Scheduled	
AICS (Australia)	All	ingredients	listed

16. Other Information

Literature	Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.
References	Standard for the Uniform Scheduling of Medicines and Poisons. Australian Code for the Transport of Dangerous Goods by Road & Rail.
	Globally Harmonised System of classification and labelling of chemicals.
	Raw material supplier SDS.
Other Information	SDS version: 2
	Reason for revision: Regular Review
	DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE
	MANUFACTURER. Always use product as directed. Never return any unused material to original drum.
	Safety Data Sheets are updated frequently. Please ensure that you have a current copy.
	This SDS 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 SuperCool Asia Pacific Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for product as sold is subject to our standard terms and
	conditions, a copy of which is sent to our customers and is also available upon request.
	End Of MSDS
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