



# Safety Data Sheet

Infosafe No™ 5GF4D Issue Date : September 2019 Status : ISSUED

Product Name **Viper Heat Blocking Gel**

Not classified as hazardous

## 1. Identification

**GHS Product Identifier** Viper Heat Blocking Gel  
**Product Code** RT410S  
**Company Name** SuperCool Asia Pacific Pty Ltd (ABN 71 011 044 385)  
**Address** 14 Motorway Circuit Ormeau  
QLD 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** Heat blocking gel

## 2. Hazard Identification

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

## 3. Composition/information on ingredients

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>
	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 Measures** Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.



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<b>Suitable extinguishing media</b>	Not combustible, however, if material is involved in a fire use extinguisher that is suitable for surrounding conditions.
<b>Hazards from Combustion Products</b>	This product is non combustible, however following evaporation of aqueous component residual material can burn if ignited. On burning may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.
<b>Special Protective Equipment for fire fighters</b>	Fire fighters to wear full body protective clothing with breathing apparatus. Deluge with water to cool containers. Evacuate area move upwind of fire.

## 6. Accidental release measures

<b>Spills &amp; Disposal</b>	Avoid concentrated spillage from entering drains or watercourse. Remove for disposal in accordance with local waste management. Use suitable containers for disposal.
<b>Clean-up Methods - Small Spillages</b>	Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container.
<b>Clean-up Methods - Large Spillages</b>	Prevent further leakage or spillage if safe to do so. Slippery when spilt. Avoid accidents, clean up immediately. Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container.
<b>Environmental Precautions</b>	Review local regulations before release to the environment.

## 7. Handling and storage

<b>Precautions for Safe Handling</b>	No special handling procedures are required.
<b>Conditions for safe storage, including any incompatibilities</b>	No special storage requirements.
<b>Additional information on precautions for use</b>	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

<b>Occupational exposure limit values</b>	No value assigned for this specific material by Safe Work Australia.
<b>Biological Limit Values</b>	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.
<b>Appropriate engineering controls</b>	Keep containers closed when not in use.
<b>Personal Protective Equipment</b>	Under normal conditions of use no personal protection equipment is required. The use of overalls, safety glasses and impervious gloves may be considered when using large quantities. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.
<b>Hygiene Measures</b>	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

<b>Form</b>	Gel
<b>Appearance</b>	Clear colourless liquid with no odour.
<b>Melting Point</b>	NA
<b>Boiling Point</b>	Approximately 100°C
<b>Solubility in Water</b>	Miscible with water
<b>Specific Gravity</b>	1.00 @ 20°C



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<b>pH</b>	10.0 - 11.0
<b>Viscosity</b>	Not available
<b>Flash Point</b>	Not applicable
<b>Flammability</b>	Non flammable

## 10. Stability and reactivity

<b>Reactivity</b>	No known hazardous reactions.
<b>Chemical Stability</b>	This material is stable under normal conditions of storage and use.
<b>Conditions to Avoid</b>	None known.
<b>Incompatible Materials</b>	None known.
<b>Hazardous Decomposition Products</b>	None known.
<b>Possibility of hazardous reactions</b>	None known.

## 11. Toxicological Information

<b>Toxicology Information</b>	This material has been classified as non-hazardous. 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.
<b>Ingestion</b>	No hazard expected in normal industrial use.
<b>Inhalation</b>	No hazard expected in normal industrial use.
<b>Skin</b>	No hazard expected in normal industrial use.
<b>Eye</b>	No hazard expected in normal industrial use.
<b>Respiratory sensitisation</b>	This material has been classified as not a respiratory sensitiser.
<b>Skin Sensitisation</b>	This material has been classified as not a skin sensitiser.
<b>Carcinogenicity</b>	This material has been classified as non-hazardous.
<b>Reproductive Toxicity</b>	This material has been classified as non-hazardous.
<b>STOT-single exposure</b>	This material has been classified as non-hazardous.
<b>STOT-repeated exposure</b>	This material has been classified as non-hazardous.
<b>Aspiration Hazard</b>	This material has been classified as non-hazardous.
<b>Chronic Effects</b>	No long-term exposure effects are known.
<b>Mutagenicity</b>	This material has been classified as non-hazardous.

## 12. Ecological information

<b>Ecotoxicity</b>	No data available.
<b>Persistence and degradability</b>	No data is available.
<b>Mobility</b>	No data is available.

## 13. Disposal considerations

<b>Disposal Considerations</b>	Remove for disposal in accordance with local waste management regulations. Dilute well with water before discharge.
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## 14. Transport information

**Transport Information** Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail or NZS 5433:1999 Transport of Dangerous Goods on Land.

**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 Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

## 15. Regulatory information

**Poisons Schedule** Not Scheduled

**AICS (Australia)** All ingredients listed

## 16. Other Information

**Literature References** Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice. 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. Supplier SDS.

**Other Information** SDS version: 1  
Reason for revision: New product

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.  
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