

Infosafe No™ VARGS Issue Date : June 2021 ISSUED by HUNTERST

Product Name **WHITE SPIRIT**

## 1. Identification

**GHS Product Identifier** WHITE SPIRIT  
**Company Name** Hunters Products (TAS) Pty. Ltd. (ABN 004 601 263)  
**Address** 60 Gleadow Street INVERMAY  
 TAS 7248 AUSTRALIA  
**Telephone/Fax Number** Tel: 03 6331 4755  
 Fax: 03 6334 1065  
**Emergency phone number** 0407 610 542  
**Recommended use of the chemical and restrictions on use** Industrial solvent.

## 2. Hazard Identification

**GHS classification of the substance/mixture** Aspiration Hazard: Category 1  
 Flammable Liquids: Category 3  
 Hazardous to the Aquatic Environment - Long-Term Hazard: Category 3  
 Skin Corrosion/Irritation: Category 2  
**Signal Word (s)** DANGER  
**Hazard Statement (s)** H226 Flammable liquid and vapour.  
 H304 May be fatal if swallowed and enters airways.  
 H315 Causes skin irritation.  
 H412 Harmful to aquatic life with long lasting effects.  
**Precautionary statement – General** P102 Keep out of reach of children.  
 P103 Read label before use.  
**Pictogram (s)** Flame, Exclamation mark, Health hazard



**Precautionary statement – Prevention** P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.  
 P233 Keep container tightly closed.  
 P243 Take precautionary measures against static discharge.  
 P264 Wash contaminated skin thoroughly after handling.  
 P273 Avoid release to the environment.  
 P280 Wear protective gloves/protective clothing/eye protection/face protection.  
**Precautionary statement – Response** P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
 P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
 P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
 P331 Do NOT induce vomiting.  
 P332+P313 If skin irritation occurs: Get medical advice/attention.  
 P362 Take off contaminated clothing and wash before reuse.  
 P370+P378 In case of fire: Use foam/water spray/fog for extinction.  
**Precautionary statement – Storage** P403+P235 Store in a well-ventilated place. Keep cool.  
 P405 Store locked up.  
**Precautionary statement – Disposal** P501 Dispose of contents/container in accordance with local regulations.

## 3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	White Spirit	64742-89-8	>99.8%

## 4. First-aid measures

Infosafe No™ VARGS	Issue Date : June 2021	ISSUED by HUNTERST
--------------------	------------------------	--------------------

Product Name **WHITE SPIRIT**

<b>Inhalation</b>	Remove victim from exposure if safe to do so. If rapid recovery does not occur, transport to nearest medical facility for additional treatment.
<b>Ingestion</b>	If swallowed, do NOT induce vomiting. Transport to nearest medical facility for additional treatment. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.
<b>Skin</b>	If skin contact occurs, remove contaminated clothing and wash skin thoroughly with water and follow by washing with soap if available.
<b>Eye contact</b>	If in eyes, hold eyes open, flood with water for at least 15 minutes. If irritation persists seek medical attention.
<b>First Aid Facilities</b>	Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers.
<b>Advice to Doctor</b>	Product is a mixture of hydrocarbons. If swallowed, vomiting should not have been induced because of risk of aspiration of hydrocarbon froth into the lungs. Irritating to skin and eyes. Concentrated vapours may be narcotic. Inhalation over-exposure may lead to pulmonary oedema. Contact Poisons Information Centre.

## 5. Fire-fighting measures

<b>Suitable extinguishing media</b>	Foam, water spray or fog. Dry chemical powder or carbon dioxide for small fires only. Do not use water in a jet.
<b>Hazards from Combustion Products</b>	Carbon monoxide may be evolved if incomplete combustion occurs. Will float and can be reignited on surface water. Vapour is heavier than air, can spread along ground and distant ignition is possible.
<b>Special Protective Equipment for fire fighters</b>	Wear full protective clothing and self-contained breathing apparatus.
<b>Specific hazards arising from the chemical</b>	Flammable liquid, flash point >23 °C. Vapour/air mixture may be flammable. Vapour heavier than air, risk of remote ignition. Spray/mist will be more flammable than the liquid. Contact with strong oxidising agents may cause fire.
<b>Hazchem Code</b>	3[Y]

## 6. Accidental release measures

<b>Emergency Procedures</b>	Contain. Shut off all sources of ignition. Increase ventilation.
<b>Methods and materials for containment and cleaning up</b>	For small spills (<1 drum), transfer by mechanical means to a labelled, sealable container for product recovery or safe disposal. Allow any residues to evaporate or use an appropriate absorbent material and dispose of safely. For larger spills (> 1 drum), transfer by means such as a vacuum truck to a salvage tank for recovery or disposal. Do not flush residues with water. Retain as contaminated waste. Allow any residues to evaporate or use an appropriate absorbent material and dispose of safely.
<b>Spills &amp; Disposal</b>	Avoid contact with spilled or released material. Shut off leaks, if possible without personal risks. Remove all sources of ignition in the surrounding area. Use appropriate containment to avoid environmental contamination. Prevent from spreading and entering waterway using sand, earth or other appropriate barriers. Take precautionary measure against static discharge. Ensure electrical continuity by bonding and earthing all equipment.

## 7. Handling and storage

<b>Precautions for Safe Handling</b>	Avoid contact with skin and eyes. Avoid breathing vapours. Keep away from naked flames and other sources of ignition.
<b>Conditions for safe storage, including any incompatibilities</b>	Avoid contact with skin, eyes and clothing. Avoid breathing vapours. Wash thoroughly after handling. Handle and open container with care in well ventilated area. Ensure that the workplace is ventilated such that the Occupational Exposure limit is not exceeded. Do not empty into drains. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, remove contaminated clothing and wash hands. Do not store near aerosols, flammables, strong oxidants and corrosives.

Infosafe No™ VARGS	Issue Date : June 2021	ISSUED by HUNTERST
--------------------	------------------------	--------------------

Product Name **WHITE SPIRIT**

---

**Product Transfer** Electrostatic charges may be generated during transfer. Electrostatic discharge may cause fire. Ensure electrical continuity by earthing all equipment. Remove any ignition sources and avoid sparks and any other sources of heat.

## 8. Exposure controls/personal protection

**Exposure Controls, Personal Protection** In the absence of occupational exposure standards for this product, it is recommended that the following be adopted: 150-200, HSPA 350mg/m3 TWA (8hr).

**Appropriate engineering controls** Use only flame proof equipment. Ensure adequate ventilation (same as outdoors) when using. If handling industrial quantities, or if vapour risk exists, consider local mechanical exhaust/extraction to keep airborne contamination as low as possible and at least below the TLV.

**Respiratory Protection** If work practices do not maintain airborne level below the exposure standard, use appropriate respiratory protection equipment. When using respirators, select an appropriate combination of mask and filter. Select a filter for organic gases and vapours (boiling point > 65 Deg C). Respirators should comply with AS1716 or an equivalent approved by a state/territory authority.

**Personal Protective Equipment** Avoid contact with the skin and eyes. Avoid breathing the vapour or spray/mist. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-  
Normal Use:  
Eye/face protection  
Gloves, rubber or plastic.  
Industrial Quantities:  
Face shield or safety glasses  
Gloves, rubber or plastic  
Plastic apron, sleeves and boots  
Impervious overalls.  
Always maintain a high level of personal hygiene when using this product. That is wash hands before eating, drinking, smoking or using the toilet.

## 9. Physical and chemical properties

**Form** Liquid

**Appearance** Clear, almost colourless, oily liquid.

**Odour** Strong characteristic odour.

**Melting Point** Data not available

**Boiling Point** 115-210 degC

**Solubility in Water** Not miscible with water

**Specific Gravity** 0.74-0.78

**pH** N/A

**Vapour Pressure** No data.

**Vapour Density (Air=1)** 3.9 @ 15 Deg C

**Flash Point** >23C (Abel)

**Flammability** Flammable liquid.

**Auto-Ignition Temperature** About 232 °C

**Other Information** Mixture of aliphatic and aromatic hydrocarbons. Flammable. Contact with strong oxidising agents may cause fire. Very slippery when spilled.

## 10. Stability and reactivity

**Chemical Stability** Stable under normal use conditons.

**Conditions to Avoid** Avoid heat, sparks, open flames and other ignition sources.

**Incompatible Materials** Strong oxidising agents.

Infosafe No™ VARGS	Issue Date : June 2021	ISSUED by HUNTERST
--------------------	------------------------	--------------------

Product Name **WHITE SPIRIT**

**Hazardous Decomposition Products** Oxides of carbon, black smoke.

## 11. Toxicological Information

**Acute Toxicity - Oral** No specific data found.

**Ingestion** Harmful if swallowed. Risk of aspiration of hydrocarbon froth into the lungs. Likely to cause gastric upset, nausea, vomiting and diarrhoea. May cause central nervous system depression, characterised by excitement, then headache, dizziness, drowsiness and nausea. Advanced intoxication may cause collapse, loss of consciousness, coma, possible death from respiratory collapse.

**Inhalation** Inhalation of vapours may cause central nervous system effects, including headache, dizziness, drowsiness, nausea, unconsciousness and coma. Aspiration of even quite small quantities of hydrocarbons into the lungs may cause serious lung damage, pneumonitis (inflammation of lung tissues) and pulmonary oedema (fluid build-up in the lungs) which may become a medical emergency. Onset of symptoms may be delayed.

**Skin** May be irritating to skin. Will have a degreasing effect on the skin. May cause redness, irritation, dryness cracking and inflammation. May cause cyanosis of the extremities.

**Eye** Irritating to eyes. May cause chemical conjunctivitis and corneal damage.

**Chronic Effects** Repeated or prolonged skin contact may cause dermatitis. Over-exposure to hydrocarbons may cause liver and kidney damage.

## 12. Ecological information

**Ecotoxicity** Harmful to aquatic organisms.

**Persistence and degradability** No data.

**Mobility** Floats on water. Readily transported by running water. May slowly evaporate to atmosphere.

**Other Adverse Effects** Pollutant in natural waters.

**Environmental Protection** Avoid contaminating waterways, drains, sewers, or ground.

## 13. Disposal considerations

**Waste Disposal** Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.

**Product Disposal** Avoid disposal to sewer, natural waters or the environment.

**Special precautions for landfill or incineration** High temperature incineration. Unsuitable for landfill.

## 14. Transport information

**Transport Information** Classified as a Class 3 Dangerous Good. Dangerous Goods of Class 3 Flammable Liquids, are incompatible in a placard load with any of the following: - Class 1, Class 2.1, if both the Class 3 and Class 2.1, dangerous goods are in bulk, Class 2.3, Class 4.2, Class 5, Class 6, if the Class 3 dangerous goods are nitromethane and Class 7.

**U.N. Number** 1268

**UN proper shipping name** PETROLEUM PRODUCTS, N.O.S.

**Transport hazard class(es)** 3

**Hazchem Code** 3[Y]

**Packing Group** III

Infosafe No™ VARGS Issue Date : June 2021 ISSUED by HUNTERST

Product Name **WHITE SPIRIT**

**EPG Number** 3A1

**IERG Number** 14

## 15. Regulatory information

**Poisons Schedule** S5

**AICS (Australia)** All components listed.

## 16. Other Information

**Date of preparation or last revision of SDS** 30/06/2021

**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

**Signature of Preparer/Data Service** Technical Manager 0407 610 542

**Technical Contact Numbers** Emergency Advice All Hours:  
Technical Manager: 0407 610 542 Mon-Fri 8am - 6pm  
Poisons Information Centre: 13 11 26 - 24hrs  
Transport/Fire Emergency: 000 (Emergency services)

**Other Information** 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. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in doubt ring the Contact Point Number given below.  
...End Of MSDS...

© Copyright Chemical Safety International Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe MSDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe MSDS displayed is the intellectual property of Chemical Safety International Pty Ltd. The compilation of MSDS's displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copying of any MSDS displayed is permitted for personal use only and otherwise is not permitted. In particular the MSDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of MSDS without the express written consent of Chemical Safety International Pty Ltd.