

Infosafe No™ VARGE	Issue Date : February 2016	ISSUED by HUNTER
--------------------	----------------------------	------------------

Product Name **OVEN RINSE**

Not classified as hazardous

1. Identification

GHS Product Identifier OVEN RINSE

Company Name Hunter Industrials Pty Ltd (ABN 083 330 974)

Address 51-53 Lakewood Blvd
Braeside
Vic 3195 Australia

Telephone/Fax Number Tel: (03) 9586 2888
Fax: (03) 9587 9851

Emergency phone number 0409 949 298

E-mail Address sales@huntind.com.au

Recommended use of the chemical and restrictions on use Rinse additive for use through automatic cleaning systems in commercial ovens.

2. Hazard Identification

GHS classification of the substance/mixture Not classified as Hazardous
Not classified as a Dangerous Good

Signal Word (s) NONE

Hazard Statement (s) None

Precautionary statement – General P102 Keep out of reach of children.
P104 Read Safety Data Sheet before use.

Pictogram (s) None

Precautionary statement – Storage P404 Store in a closed container

Precautionary statement – Disposal P501 Dispose of contents/container: recycle packaging by replacing cap and returning clean containers to recycler or collection point.

3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	Non hazardous surfactants	Mixture	10-30 %
	Ethanol	64-17-5	0-10 %
	Ingredients determined not to be hazardous, including water.		to 100%

4. First-aid measures

Inhalation Move victim to fresh air.

Ingestion Do NOT induce vomiting. Give a glass of water to be taken. Seek medical assistance.

Skin If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If irritation persists see a doctor.

Eye contact If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

First Aid Facilities Eye wash station and normal washroom facilities.

Advice to Doctor Product contains less than 10% ethanol, and less than 30% mixed detergent solution. Vomiting has not been induced because of risk of aspiration into the lungs. No specific antidote. Contact Poisons Information Centre. Treat symptomatically.

5. Fire-fighting measures

Infosafe No™ VARGE	Issue Date : February 2016	ISSUED by HUNTER
--------------------	----------------------------	------------------

Product Name **OVEN RINSE**

Not classified as hazardous

Suitable extinguishing media	Use water or extinguishing media appropriate to surrounding fire.
Hazards from Combustion Products	Water vapour, carbon dioxide. Incomplete combustion, after evaporation of water, may generate carbon monoxide.
Specific hazards arising from the chemical	This material is not a flammable or combustible liquid.

6. Accidental release measures

Spills & Disposal	Disposal of small spillages only. For large spillages liquids should be contained using sand or earth, and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages. CAUTION: Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and, for flammable materials, shut off all possible sources of ignition. CARE! Spillages will be very slippery. If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to sealed container and arrange removal by disposals company. Wash site of spillage thoroughly with water. Ventilate area to dispel any residual vapours.
------------------------------	--

7. Handling and storage

Conditions for safe storage, including any incompatibilities	Store in a cool, well ventilated place, out of reach of children. Large quantities should be stored in a bunded area. Store in original container. Keep container tightly closed. Keep away from naked flames and other sources of ignition. No smoking. Take precautions against static discharge. Prevent vapours from collecting in enclosed spaces. Keep away from oxidising agents. Protect from physical damage. Clean up all spills and splashes promptly; avoid secondary accidents.
---	--

8. Exposure controls/personal protection

Occupational exposure limit values	<u>Name</u>	STEL		TWA		<u>Footnote</u>
		<u>mg/m3</u>	<u>ppm</u>	<u>mg/m3</u>	<u>ppm</u>	
	Ethanol			1000		ACGIH TWA
Appropriate engineering controls	Avoid sparks and naked flames. Consider local mechanical exhaust/extraction to keep airborne contamination below TLV.					
Personal Protective Equipment	Avoid contact with the skin and eyes. Avoid breathing the vapour. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-					
	Safety glasses or face shield					
	Gloves, rubber or plastic					
	Respirators in accordance with AS/NZS 1715/1716. The use of a P1 dust mask (disposable) or with replaceable filters is recommended. Filter capacity and respirator type depends on exposure levels and type of contaminant. If entering spaces where the airborne concentration of a contaminant is unknown then the use of a Self-contained breathing apparatus (SCBA) with positive pressure air supply complying with AS/NZS 1715 / 1716, or any other acceptable International Standard is recommended.					
	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 red liquid
Odour	Mild sweet odour
Boiling Point	No data.

Infosafe No™ VARGE	Issue Date : February 2016	ISSUED by HUNTER
--------------------	----------------------------	------------------

Product Name **OVEN RINSE**

Not classified as hazardous

Solubility in Water	Miscible with water in all proportions.
Specific Gravity	1.02
pH	2.5 - 3.5 (1% solution)
Flash Point	None
Flammability	Not flammable

10. Stability and reactivity

Chemical Stability	Stable under normal use conditons.
Conditions to Avoid	Heat, flames, ignition sources and incompatibles.
Incompatible Materials	Strong alkalis, acids, oxidizing agents.

11. Toxicological Information

Toxicology Information	No adverse health effects are expected, if the product is handled in accordance with this Material Safety Data Sheet and the product label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:
Acute Toxicity - Oral	LD50 Surfactant > 3,100 mg/kg oral, mouse Ethanol 7,060 mg/kg oral, rat
Ingestion	May cause irritation to mouth, throat and stomach with effects including mucous build up, irritation to the tongue and lips and pains in the stomach, which may lead to nausea, vomiting and diarrhoea.
Inhalation	Aspiration into the lungs during swallowing or vomiting may lead to chemical pneumonitis. May cause irritation to the nose, throat and respiratory system with effects including: Dizziness, headache and loss of co-ordination.
Skin	Will have a degreasing effect on the skin which may lead to irritation. Ethanol may be absorbed via the skin and may lead to intoxication symptoms.
Eye	May cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision.
Chronic Effects	Prolonged or repeated skin contact may lead to dermatitic effects.

12. Ecological information

Persistence and degradability	Inherently Biodegradable.
Mobility	Readily dilutes with water.
Information on Ecological Effects	Harmful to aquatic life.
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.
-----------------------	---

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.
------------------------------	--

15. Regulatory information

Poisons Schedule	Not Scheduled
AICS (Australia)	All components listed.

16. Other Information

Infosafe No™ VARGE	Issue Date : February 2016	ISSUED by HUNTER
--------------------	----------------------------	------------------

Product Name **OVEN RINSE**

Not classified as hazardous

Signature of Technical Manager 03 9580 2499

Preparer/Data Service

Technical Contact Numbers

Emergency Advice All Hours:
Tel: 0409 949 298 Mon-Fri 8am - 6pm
Poisons Information Centre: 13 11 26 - 24hrs

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 ACOHS 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 Acohs Pty Ltd.

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