

Material Safety Data Sheet

Infosafe No™ YSY0X Issue Date : January 2015 ISSUED by PLESSJAL

Product Name : **ACTIV D.O.T.**

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name ACTIV D.O.T.
Product Code AD06
Company Name Peerless Jal Pty Ltd (ABN 53 006 489 345)
Address 10-12 Raglan Street Preston
Victoria 3072 Australia
Telephone/Fax Number Tel: (03) 9416 6700
Fax: (03) 9416 8516
Email sales@peerlessjal.com
Recommended Use For the cleaning of all transit vehicles, aircraft and machinery.
Can be used manually or with automatic cleaning equipment.
Other Information The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the material are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising from or in any way connected with the handling, storage, use or disposal of the material.

2. HAZARDS IDENTIFICATION

Hazard Classification Not classified as hazardous
NON-HAZARDOUS SUBSTANCE.
NON-DANGEROUS GOODS.

Not Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).
Not Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization	Liquid				
Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>	<u>Hazard Symbol</u>	<u>Risk Phrase</u>
	Ethylene glycol monobutyl ether	111-76-2	5-10 %		
	Alkali builders & Chelates	N/A	0-10 %		
	Dyes	N/A	0-10 %		
	Soil suspending agents	N/A	0-10 %		
	Patented surfactant system	N/A	0-10 %		
	Sodium Metasilicate	6834-92-0	0-5 %		
	Water	N/A	To 100%		

4. FIRST AID MEASURES

Inhalation Rinse mouth & nasal passage with water.
Ingestion If swallowed, do NOT induce vomiting. Give a glass of water. If poisoning occurs, contact a Doctor or the Poisons Information Centre.
Skin Remove contaminated clothing, wash affected area with soap & water.
Eye Hold eyelids open and flood with water for at least 15 minutes & see a Doctor.
Advice to Doctor Treat symptomatically. Product is strongly alkaline.

5. FIRE FIGHTING MEASURES

Specific Hazards Presents no known fire or explosive hazards and forms no known hazardous decomposition products.
Treat fire for materials actually involved in the fire.

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6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Pick up excess with mop or wet vacuum to containers for disposal and rinse residue with water.
Consult local authorities for disposal.

7. HANDLING AND STORAGE

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards Not determined for this mixture. For Ethylene glycol mono butyl ether OSHA Standard 50ppm & ACGIH 25ppm.
Engineering Controls Ventilation: No special requirements when used in accordance with label directions.
Personal Protective Equipment Avoid contact with skin and eyes.
Wear coveralls, rubber gloves & boots while handling.
Wear protective goggles while pouring & diluting.
Wear a facemask where a spray application is required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form Liquid
Appearance Clear blue liquid with glycol odour.
Boiling Point Approx 100°C (@ 760mm Hg)
Solubility in Water Infinite
Specific Gravity 0.962 ± 0.005
pH Value 12.5-13.5
Vapour Pressure Not known
Volatile Component Approx. 89.0 - 90.0%
Flash Point Non flammable
Flammability Non - flammable.
Flammable Limits - Lower Not applicable
Flammable Limits - Upper Not applicable

10. STABILITY AND REACTIVITY

11. TOXICOLOGICAL INFORMATION

Inhalation Irritation to nasal passages may result from breathing of spray mists.
Ingestion Possible irritant. Can result in nausea, vomiting & stomach pain.
Skin Possible irritant. On repeated or prolonged contact may lead to dermatic effects due to defatting nature of the product.
Eye Possible irritant due to defatting nature of the product.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

Transport Information Not classified as dangerous goods according to the transport of dangerous goods (ADG) Code.
Storage and Transport No special requirements. Store between 5°C and 35°C.

15. REGULATORY INFORMATION

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Product Name : **ACTIV D.O.T.**

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Regulatory Information Not classified as hazardous
SCHEDULED POISON.
NON-HAZARDOUS SUBSTANCE.

Poisons Schedule Classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).
Not Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).
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16. OTHER INFORMATION

Technical Contact Numbers Peerless Jal P/L
Ph: 03 9416 6700
Ah:
Poisons Information Centre
13 11 26 (Australia)
0800 764 766 (New Zealand)

Other Information ID No.: AD06-07
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