

SAFETY DATA SHEET

Swappit Clean
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NR1 0AW
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1. PRODUCT SCREEN WASH DE-ICER

2. GENERAL COMPOSITION

Nonionic surfactant, Isopropyl alcohol, Potassium Phosphate, Monoethylene glycol, demineralised water and colouring agents in aqueous solution.

Contains Isopropyl alcohol in the concentration range 5 - 35%.

APPLICATION

Dilute 1 part to 6 parts water in the winter.

Dilute 1 part to 14 parts water in the summer.

Do not use near a naked flame.

3. HAZARD IDENTIFICATION

This product contains Isopropyl alcohol which is flammable.

Keep away from naked flames and all sources of ignition.

Ensure good ventilation and avoid breathing the vapour.

Prolonged contact with the skin should be avoided as this could cause defatting which can lead to dermatitis over a long period.

Flash point IPA 110C



Product classed as flammable under CPL regulations.

4. FIRST AID MEASURES

Eyes: Immediately irrigate the eyes with plenty of fresh water. Seek medical attention at once.

Skin: Wash off with plenty of water.

Ingestion: Rinse out mouth with fresh water. Give water to drink, do not induce vomiting. Seek medical attention at once.

FLAMMABLE

5. FIRE FIGHTING MEASURES

This product is flammable. Keep surroundings and containers cool by use of water.

Treat fires preferably with foam, carbon dioxide or dry powder extinguishers. Irritating fumes may be given off in the event of a fire.

6. ACCIDENTAL RELEASE MEASURES

Extinguish any naked flames, sources of ignition. Avoid inhaling vapour.

Small spillages can be washed away with water. Large spillages absorb in sand, earth or wood shavings and dispose of according to local authority regulations.

Wash down site of spillage with water.

7. HANDLING AND STORAGE

Handling Avoid contact with eyes and prolonged contact with skin (cpl safety 24/25). Wear plastic or rubber gloves and eye shields (cpl safety 36). Do not take internally. Avoid inhaling vapour.

Storage Keep out of reach of children (cpl safety 2).

Keep away from naked flames and all sources of ignition.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Avoid contact with eyes and skin.

Eye: Eye protection recommended.

Hand: Plastic or rubber gloves recommended for prolonged contact.

Respiratory: Non required.

Isopropanol Cas No % OES LTEL 8 hours - 400ppm
67-63-0 3-60 STEL 10 mins - 500ppm

9. PHYSICAL AND CHEMICAL PROPERTIES (Not a Specification)

Appearance: Blue liquid.
Odour: Characteristic IPA
pH (1% solution) : 9.5 - 10.5
Pour point: NA

Flash point: Not known.
Explosion Limits: NA
Density @ 20oC: 0.90
Solubility: Fully water soluble.

10. STABILITY AND REACTIVITY

This product is flammable so should be kept away from naked flames and all sources of ignition.

11. TOXICOLOGICAL INFORMATION

Irritating to eyes. Harmful by ingestion.

12. ECOLOGICAL INFORMATION

This product is completely Biodegradable and as such has no long term detrimental effect on the environment.

13. DISPOSAL

When disposing of waste or surplus material avoid contact with eyes and skin. Wear impervious gloves, overalls and safety goggles. Do not mix with other chemicals.
Dispose of according to local authority regulations.

14. TRANSPORT INFORMATION

UN No: 1950
Hazard Class 9 IMDG
Packing group II
Classification Flammable

15. REGULATORY INFORMATION

Hazard classification: Flammable.
Hazard symbol: Flammable.
Risk phrases: R10 Flammable
R36 Irritating to eyes.
S2 Keep out of reach of children.
Safety phrases: S24/25 Avoid contact with eyes and prolonged skin contact. S16 Keep away from sources of ignition - No Smoking.

16. OTHER INFORMATION

The above information is based on the present state of our knowledge and experience of the product at the time of publication. It is given in good faith but no warranty is implied with respect to quality and specification. The user must satisfy himself that the product is entirely suitable for his purpose.

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