

Health and Safety Data Sheet

Identification of the Substance / Preparation and Company

Product name: TRI SOL

Supplier: MALCOLM SMITH – POWER CLEANING
45 ROUNDPONDS
MELKSHAM
WILTSHIRE
SN12 8DW

TEL NUMBER 01225 707200

www.malcleanse.co.uk

1.4 Product Description: Water Based Detergent Degreaser.

2. COMPOSITION/INFORMATION AND INGREDIENTS.

An aqueous blend of non-ionic detergents, sequesterants, dye and preservative.

3. HAZARD IDENTIFICATION.

Product is not classed as hazardous under Chemicals (Hazard Information and Packaging) Regulations 1993.

4. FIRST AID MEASURES.

Eyes: Rinse well with large quantities of clean water. If irritation persists, seek medical attention.
Skin: Wash well with soap and water.
Ingestion: DO NOT INDUCE VOMITING. Give small sips of milk or water to drink and seek medical attention.

5. FIRE FIGHTING MEASURES.

Product is not flammable, however irritating fumes may be given off in the event of a fire. Treat fires with either dry chemical, foam or waterspray - do not use waterjet.

6. ACCIDENTAL RELEASE MEASURES.

Spillages are likely to be slippery and need to be contained to prevent entering watercourse, however small spillages can be rinsed away - use plenty of water. Absorb spillage in inert material e.g dry sand/earth and transfer into any secure container(s) for disposal.

7. HANDLING AND STORAGE.

1. Store away from children.
2. Use only according to directions.
3. Do not mix with other chemicals.
4. Always ensure cap is replaced and tightened after use.
5. Do not store in temperatures greater than 35°C or less than 0°C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

1. To prevent skin dryness rubber gloves are recommended.
2. Always maintain a good standard of occupational hygiene when handling chemicals.

9. PHYSICAL AND CHEMICAL PROPERTIES.

- 9.1 Appearance: Opaque yellow liquid.
- 9.2 Odour: Odourless.
- 9.3 pH: 11.5 - 12.5.
- 9.4 Density (@20°C): 1.030 kg/litre.
- 9.5 Flash Point: Not applicable.
- 9.6 Solubility in Water: Soluble.

Product name: TRI SOL - page 1 of 2

Product name: TRI SOL - page 2 of 2

10. STABILITY AND REACTIVITY.

Product is stable under normal conditions.

11. TOXICOLOGICAL INFORMATION.

No significant health hazard when properly used for the application it was designed for.

Effects due to overexposure when:

In contact with eyes: Irritation and redness.

In contact with skin: Repeated contact of neat or diluted product will cause skin to dry out resulting in cracking and soreness.

Ingested: Abdominal pain, sickness and diarrhoea.

12. ECOLOGICAL INFORMATION.

Product contains more than 85% fully biodegradable constituents.

13. DISPOSAL CONSIDERATIONS.

Dispose of according to local regulations.

14. TRANSPORT INFORMATION.

Product is not classed as hazardous for transportation purposes.

15. REGULATORY INFORMATION.

Product is not classed as hazardous under CHIP Regulations.

16. OTHER INFORMATION.

The information contained on here & on other Data Sheets / MSDS Sheets is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the products and should not be construed as any guarantee of technical performance or suitability for particular applications. The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within Material Safety Data Sheet are given as a guide to the precautions required maintaining a safe work environment.

Malcolm Smith – Power Cleaning

45 Roundponds, Melksham, Wiltshire. SN12 8DW

Tel: 01225 707200 / Mobile: 07850 119990

sales@malcleanse.co.uk

www.powerwashinguk.co.uk

www.malcleanse.co.uk