

SAFETY DATA SHEET

Swappit Clean
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Norfolk
NR1 0AW
Tel: 01953606667

1. PRODUCT KITCHEN DEGREASER AND CLEANER

2. GENERAL COMPOSITION

Sodium Metasilicate, Sodium Hydroxide, Nonionic Surfactants, Anionic Surfactants, Solvents in aqueous solution.
Contains Sodium Metasilicate in range 2-5%
Contains Sodium Hydroxide in range > 1%

APPLICATION

Removal of tough grease from floors, walls, utensils and other washable surfaces in kitchens and all areas where food is prepared, consumed or manufactured.

General cleaning dilution: 1-40 with water

Heavy grease dilution: 1-20 with water, remove excess soilage and apply with a mop, sponge, cloth or spray bottle and allow to penetrate for up to 5 minutes before rinsing with hot water.

Deep fat fryers dilution: 1-20 with water and bring the solution to the boil in the fryer for 10 to 15 minutes. Drain, rinse with clean water at least twice and wipe dry.

3. HAZARD IDENTIFICATION

Irritant. Irritating eyes and skin (cpl risk 36/38)

Do not breath fumes.



4. FIRST AID MEASURES

Eyes: Immediately irrigate the eyes with plenty of fresh water. Seek medical attention if irritation persists.

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

Skin: After contact rinse with warm water.

5. FIRE FIGHTING MEASURES

This product is non flammable, however irritating fumes may be given in event of a fire. Treat fires preferably with foam, carbon dioxide or dry powder extinguishers.

6. ACCIDENTAL RELEASE MEASURES

Small spillages can be washed away with water. Spillages above 5 litres, contain and absorb with earth or sand. Wash down site of spillage with water. Do not mix with other chemicals. Dispose of in accordance with local authority regulations.

7. HANDLING AND STORAGE

Handling Avoid contact with eyes and skin (cpl safety 24/25). Wear plastic or rubber gloves and eye shields (cpl safety 36). Do not take internally. Do not mix with other cleaners (cpl safety 50).

If clothing is wetted remove and wash in fresh water (cpl safety 27)

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

Do not allow to freeze.

Store in cool, dry conditions in original containers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Avoid contact with eyes.

Eye: Safety goggles recommended.

Respiratory: Non required.

Skin: Protective overalls and shoes/boots recommended.

Hand: Impervious gloves recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES (Not a Specification)

Appearance: Amber liquid

Odour: none

pH (1% solution) 13.0

Flash point: N/A

Density @ 20oC: 1.100

Solubility: Fully water soluble

10. STABILITY AND REACTIVITY

This product is considered stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Irritating to eyes and skin. Harmful by ingestion. LD50 (Oral; rat) > 2000 mg/kg

12. ECOLOGICAL INFORMATION

This product is completely biodegradable at use dilutions and has no long term detrimental effects on the environment. However high PH and sodium content has potential to damage soil structures.

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

This product is classed as an irritant for transportation purposes.

UN No: 1759

Packing Group III

15. REGULATORY INFORMATION

Hazard classification: irritant

Hazard symbol: Xi

Risk phrases: R36/38 irritating to eyes and skin.

Safety phrases: S2 keep out of the reach of children, S26 In case of contact with eyes rinse with water. Seek medical attention if irritation persists. S36 Wear protective clothing.

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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