

SAFETY DATA SHEET



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1. PRODUCT SUPER TRAFFIC FILM REMOVER - NON CAUSTIC WITH WAX

2. GENERAL COMPOSITION

Sodium Metasilicate, Hydrotropes, Nonionic surfactants, amphoteric, Sequestering agents aqueous solution.

APPLICATION

Traffic film remover is for mixed fleet operations. It is designed to be applied through pressure wash equipment and will produce excellent results where economy and one rationalised product is required for all types of vehicles. It will degrease and remove traffic film from paintwork, tilts, curtains and GRP trailers. It contains special additives to combat the effect of hard water salts.

It can be used hot or cold via a pressure washer or overhead gantry machine at 0.5% or 1% dilution. For brush washing suitable dilutions would be 0.25% to 0.5%. Typical dilutions range from 80.1 for light soiling to 25.1 for extremely heavy soiling.

3. HAZARD IDENTIFICATION

Irritant. Alkalie, pH13.5 - 14.0
Strong solutions will attack the skin and eyes.



IRRITANT

4. FIRST AID MEASURES

Eyes	Immediately irrigate the eyes with plenty of fresh water. Seek medical attention at once.
Skin	Wash off with fresh water.
Ingestion	Rinse out mouth with fresh water. Give water to drink, do not induce vomiting. Seek medical attention at once.

5. FIRE FIGHTING MEASURES

This product is non-flammable, however irritating fumes may be given off in the 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 in sand 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 skin (cpl safety 24/25). Wear plastic or rubber gloves and eyeshields (cpl safety 36). Do not take internally. 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.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Avoid contact with eyes and skin.

Eye: Eye protection recommended.

Hand: Plastic or rubber gloves recommended.

Skin: Protective overalls and shoes/boots recommended.

Respiratory: Non required.

9. PHYSICAL AND CHEMICAL PROPERTIES (Not a Specification)

Appearance : Red liquid.
Odour : None.
pH (1% solution) : 13.0 - 14.0
Pour point : NA
Flash point : NA
Explosion Limits : NA
Density @ 20°C : 1.080
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) >2500 mg/kg.*

12. ECOLOGICAL INFORMATION

This product is almost completely Biodegradable at use dilutions, however high pH and sodium content has a potential to damage soil structure. High pH has adverse effect on aquatic environments.

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 classified as irritant for transportation purposes.

UN No 1759

15. REGULATORY INFORMATION

<i>Hazard classification</i>	<i>: Irritant.</i>
<i>Hazard symbol</i>	<i>: Xi.</i>
<i>Risk phrases</i>	<i>: R36/38 Irritating to eyes and skin.</i>
<i>Safety phrases</i>	<i>: S2 Keep out of the reach of children.</i>
	<i>: S24/25 Avoid contact with skin and eyes.</i>
	<i>: S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical attention at once.</i>

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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