



AUTOGEM

SAFETY DATA SHEET

PART No. VAL195

1. IDENTIFICATION OF THE PRODUCT

PRODUCT NAME: VAL195 TRAFFIC FILM REMOVER 5L CONCENTRATED
PRODUCT CODE: VAL195
SUPPLIER: Autogem Invicta Ltd.
Autogem House
Abbey Road, Park Royal
NW10 7GJ
London
TEL: 00 44 (0) 208 838 0910
E-mail: sales@autogem.co.uk

2. COMPOSITION/INFORMATION ON INGREDIENTS:

Hazardous ingredient	%w/w	CAS No:	EINECS	CLASSIFICATION
Sodium metasilicate	1-5	10213-79-3	229-912-9	Corrosive R34
Nitrilotriacetic acid trisodium salt	5-10	5064-31-3	225-768-6	Irritant R36/38
Nonionic Surfactant	1-5	68439-45-2	Polymer	Harmful R22 Irritant R36/38
Cationic surfactant	5-10	68489-03-7	Polymer	Irritant R36

3. HAZARDS IDENTIFICATION:

Irritating to eyes and skin.

4. FIRST AID MEASURES:

EYES: Immediately and continually flush eyes for at least 10 minutes with copious volumes of water. If any irritation persists seek medical attention.
SKIN: Wash contaminated skin area with plenty of water and soap. If any symptoms persist, seek medical attention.
INGESTION: Rinse mouth with water. Do NOT induce vomiting. Give up to 300 ml (one glass) of water to drink. Obtain medical attention.
INHALATION: Remove from exposure to fresh air and rest. If recovery is not immediate or quick seek medical attention.

5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA: Use media suitable for surrounding fire conditions
FIRE /EXPLOSION HAZARD: Product is water based so combustion or explosion will not occur. Some dried residues of product which may be produced after evaporation of water from product under fire conditions may combust. Likely combustion products will include carbon dioxide, and carbon monoxide. Firefighters should wear Self Contained Breathing Apparatus.



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6. ACCIDENTAL RELEASE MEASURES:

Avoid contact with product – wear appropriate personal protective equipment. For large spills: Contain spill with sand, earth, vermiculite, or other inert substance to prevent contamination of sewers, or other watercourses. Transfer liquid to suitable salvage containers for re-use or disposal. Residues may be absorbed onto inert material and transferred to sealed containers for disposal. Finally wash down area with water/detergent. For small spills: Treat as per residues above.

7. HANDLING AND STORAGE:

STORAGE: Store in sealed containers. Protect from frost
HANDLING: Avoid contact with skin and eyes- wear appropriate personal protective equipment – see section 8
Employ good industrial hygiene techniques to minimise exposure to product..

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

OCCUPATIONAL EXPOSURE CONTROLS: Ingredients not listed in current
Personal Protective Equipment: HSE list (eh40)
RESPIRATORY: None required in normal use in ventilated area. In any situation where the ventilation is poor and the exposure limit may be reached or exceeded, wear an approved respirator.
HANDS: Wear PVC gloves
EYES: Wear goggles/visor
SKIN: Wear overalls and safety boots.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Colour: Clear, Straw colour
Form: Liquid
Ph: 12-13
Specific Gravity: 1.12 g/cm³
Boiling Point: >100 Deg C
Melting Point: 0 Deg C
Flash Point: Non combustible
Autoflammability: Non combustible
Explosive Properties: Will not explode
Vapour Pressure: n/a
Solubility in water: Soluble

10. STABILITY AND REACTIVITY:

STABILITY: Stable under normal conditions
CONDITIONS TO AVOID: Protect from frost
MATERIALS TO AVOID: Strong acids
HAZARDOUS DECOMPOSITION PRODUCTS: None under normal conditions



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11. TOXICOLOGICAL INFORMATION:

TOXICITY DATA: No data for product
Irritating to skin and eyes.

12. ECOLOGICAL INFORMATION:

This product is not a marine pollutant as defined by the international Marine Organisation. All ingredients are readily biodegradable except sodium metasilicate which will chemically degrade to chemicals indistinguishable from those found in nature. Do not release into surface waters.

13. DISPOSAL CONSIDERATIONS:

Via an approved waste disposal contractor for disposal at an approved site. Observe all local and national regulations.

14. TRANSPORT INFORMATION:

Not classified as hazardous for transport purposes

15. REGULATORY INFORMATION

Labelling according to criteria of EEC Directive 88/379/EEC and its amendments

Symbol: Xi
R36/38: IRRITATING TO SKIN AND EYES
S24/25: WEAR SUITABLE GLOVES AND EYE/FACE PROTECTION
S26: IN CASE OF CONTACT WITH EYES RINSE IMMEDIATELY WITH WATER AND SEEK MEDICAL ATTENTION.

6. OTHER INFORMATION:

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best company's knowledge and belief accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use.