

SAFETY DATA SHEET

Quantum Traffic Film Remover

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name	Quantum Traffic Film Remover
Product number	ZGBTRFILREM05L, ZGBTRFILREM25L
Internal identification	B20921, 30058, 30059
Container size	25 Litre Drums, 205 Litre Drums

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses	Car maintenance product. Cleaning agent.
Uses advised against	This product is not recommended for any industrial, professional or consumer use other than the identified uses stated above.

1.3. Details of the supplier of the safety data sheet

Supplier	Volkswagen Group United Kingdom Ltd Yeomans Drive Blakelands Milton Keynes MK14 5AN 01908 601601
----------	---

1.4. Emergency telephone number

Emergency telephone	T : +44 (0) 1908 601601 (Office Hours Monday - Friday (0900 Hrs - 1700 Hrs))
---------------------	--

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)	
Physical hazards	Not Classified
Health hazards	Skin Corr. 1A - H314 Eye Dam. 1 - H318
Environmental hazards	Not Classified

Human health The product is strongly irritating to eyes and skin. Prolonged contact may cause burns.

2.2. Label elements

Hazard pictograms



Signal word	Danger
Hazard statements	H314 Causes severe skin burns and eye damage.

Quantum Traffic Film Remover

Precautionary statements	<p>P260 Do not breathe vapour/ spray.</p> <p>P264 Wash contaminated skin thoroughly after handling.</p> <p>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.</p> <p>P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.</p> <p>P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.</p> <p>P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.</p> <p>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P310 Immediately call a POISON CENTER/ doctor.</p> <p>P321 Specific treatment (see medical advice on this label).</p> <p>P363 Wash contaminated clothing before reuse.</p> <p>P405 Store locked up.</p> <p>P501 Dispose of contents/ container in accordance with national regulations.</p>
Supplemental label information	RCH002b For professional users only.
Contains	TRISODIUM NITRILOTRIACETATE, SODIUM HYDROXIDE
Detergent labelling	< 5% amphoteric surfactants, < 5% EDTA and salts thereof, < 5% non-ionic surfactants, < 5% NTA (nitrilotriacetic acid) and salts thereof, Contains BENZISOTHIAZOLINONE

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

TRISODIUM NITRILOTRIACETATE CAS number: 5064-31-3 EC number: 225-768-6	1-5%
Classification Acute Tox. 4 - H302 Eye Irrit. 2 - H319 Carc. 2 - H351	
SODIUM HYDROXIDE CAS number: 1310-73-2 EC number: 215-185-5	<1%
Classification Met. Corr. 1 - H290 Skin Corr. 1A - H314 Eye Dam. 1 - H318	
ALKYL POLYGLUCOSIDE CAS number: 68515-73-1 EC number: 500-220-1	<1%
Classification Eye Dam. 1 - H318	
PROPYLENE GLYCOL CAS number: 57-55-6 EC number: 200-338-0	<1%
Classification Not Classified	

The full text for all hazard statements is displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Quantum Traffic Film Remover

General information	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
Inhalation	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.
Eye contact	Remove affected person from source of contamination. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes and get medical attention.

4.2. Most important symptoms and effects, both acute and delayed

General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	This is unlikely to occur but symptoms similar to those of ingestion may develop. Vapours may cause headache, fatigue, dizziness and nausea.
Ingestion	May cause discomfort if swallowed. May cause stomach pain or vomiting. May cause chemical burns in mouth and throat.
Skin contact	Skin irritation. May cause serious chemical burns to the skin.
Eye contact	Severe irritation, burning and tearing.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor	Treat symptomatically.
----------------------	------------------------

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards	Irritating gases or vapours.
Hazardous combustion products	Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

5.3. Advice for firefighters

Protective actions during firefighting	Avoid breathing fire gases or vapours. Control run-off water by containing and keeping it out of sewers and watercourses.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and protective fire fighting clothing (includes fire fighting helmet, coat, trousers, boots, and gloves). If protective equipment is not available or not used, fight fire from a protected location or safe distance.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
----------------------	---

6.2. Environmental precautions

Environmental precautions	Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Avoid discharge into drains or watercourses or onto the ground.
---------------------------	---

6.3. Methods and material for containment and cleaning up

Quantum Traffic Film Remover

Methods for cleaning up Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. See Section 11 for additional information on health hazards. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Avoid spilling. Eye wash facilities and emergency shower must be available when handling this product. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Avoid freezing. Keep only in the original container.

Storage class Chemical storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

SODIUM HYDROXIDE

Short-term exposure limit (15-minute): WEL 2 mg/m³

ALKYL POLYGLUCOSIDE

No exposure limit value known.

PROPYLENE GLYCOL

Long-term exposure limit (8-hour TWA): WEL 474 mg/m³ 150 ppm particulate vapour

Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ particulate

SODIUM CHLORIDE

WEL Recommended are:

Long-term exposure limit (8-hour TWA): 10 Total inhalable dust.

Long-term exposure limit (8-hour TWA): 4 respirable dust

ACID YELLOW 23

No exposure limit value known.

WEL = Workplace Exposure Limit.

Ingredient comments WEL = Workplace Exposure Limits

TRISODIUM NITRILOTRIACETATE (CAS: 5064-31-3)

DNEL

Industry - Inhalation; Short term systemic effects: 5.25 mg/m³

Industry - Inhalation; Short term local effects: 5.25 mg/m³

Industry - Inhalation; Long term systemic effects: 3.2 mg/m³

Consumer - Inhalation; Short term systemic effects: 1.75 mg/m³

Consumer - Oral; Long term systemic effects: 0.3 mg/kg bw/day

Workers - Inhalation; Short term Acute: 9.6 mg/m³

General population - Inhalation; Short term Acute: 2.4 mg/m³

General population - Oral; Short term Acute: 0.9 mg/kg bw/day

Quantum Traffic Film Remover

PNEC	<ul style="list-style-type: none"> - Fresh water; 0.93 mg/l - marine water; 0.093 mg/l - Intermittent release; 0.8 mg/l - STP; 270 mg/l - Sediment (Freshwater); 3.64 mg/kg - Sediment (Marinewater); 0.364 mg/kg - Soil; 0.182 mg/kg <p style="text-align: center;">SODIUM HYDROXIDE (CAS: 1310-73-2)</p>
DNEL	<p>Consumer - Inhalation; local effects: 1 mg/m³ Industry - Inhalation; Long term local effects: 1 mg/m³</p> <p style="text-align: center;">ALKYL POLYGLUCOSIDE (CAS: 68515-73-1)</p>
DNEL	<p>Workers - Inhalation; Long term systemic effects: 420 mg/m³ General population - Inhalation; Long term systemic effects: 124 mg/m³ General population - Oral; Long term systemic effects: 35.7 mg/kg bw/day</p>
PNEC	<ul style="list-style-type: none"> - Fresh water; 0.176 mg/l - marine water; 0.0176 mg/l - Intermittent release; 0.27 mg/l - STP; 560 mg/l - Sediment (Freshwater); 1.516 mg/kg sediment dw - Sediment (Marinewater); 0.152 mg/kg sediment dw - Soil; 0.654 mg/kg soil dw <p style="text-align: center;">TETRASODIUM ETHYLENE DIAMINE TETRAACETATE (CAS: 64-02-8)</p>
DNEL	<p>Workers - Inhalation; Long term local effects: 1.5 mg/m³ Workers - Inhalation; Short term Acute: 1.5 mg/m³ General population - Inhalation; Long term local effects: 0.6 mg/m³ General population - Oral; Long term systemic effects: 25 mg/kg bw/day</p>
PNEC	<ul style="list-style-type: none"> - Fresh water; 2.2 mg/l - marine water; 0.22 mg/l - Intermittent release; 1.2 mg/l - STP; 43 mg/l - Soil; 0.72 mg/kg soil dw <p style="text-align: center;">SODIUM ALKYLAMINE DICARBOXYLATE (CAS: 90170-43-7)</p>
DNEL	<p>Workers - Inhalation; Long term systemic effects: 980 mg/m³ Workers - Dermal; Long term systemic effects: 2.67 mg/kg bw/day</p>
PNEC	<ul style="list-style-type: none"> - Fresh water; 0.1 mg/l - marine water; 0.01 mg/l - Intermittent release; 0.1 mg/l - STP; 0.3 mg/l <p style="text-align: center;">SODIUM (XYLENES AND 4-ETHYLBENZENE) SULPHONATE</p>
DNEL	<p>Workers - Inhalation; Long term systemic effects: 26.9 mg/m³ Workers - Dermal; Long term systemic effects: 136.25 mg/kg bw/day Workers - Dermal; Long term local effects: 0.096 mg/cm² General population - Inhalation; Long term systemic effects: 6.6 mg/m³ General population - Dermal; Long term systemic effects: 68.1 mg/kg bw/day General population - Dermal; Long term local effects: 0.048 mg/cm² General population - Oral; Long term systemic effects: 3.8 mg/kg bw/day</p>

Quantum Traffic Film Remover

PNEC
 - Fresh water; 0.23 mg/l
 - Intermittent release; 2.3 mg/l
 - STP; 100 mg/l

PROPYLENE GLYCOL (CAS: 57-55-6)

DNEL
 Industry - Inhalation; Long term systemic effects: 168 mg/m³
 Industry - Inhalation; Long term local effects: 10 mg/m³
 Consumer - Inhalation; Long term systemic effects: 50 mg/m³
 Consumer - Inhalation; Long term local effects: 10 mg/m³

PNEC
 - Fresh water; 260 mg/l
 - marine water; 26 mg/l
 - STP; 20000 mg/kg
 - Sediment (Freshwater); 572 mg/kg
 - Sediment (Marinewater); 57.2 mg/kg
 - Soil; 50 mg/kg
 - Intermittent release; 183 mg/l

SODIUM CHLORIDE (CAS: 7647-14-5)

DNEL
 Workers - Inhalation; Long term systemic effects: 2068.62 mg/m³
 Workers - Inhalation; Short term Acute: 2068.62 mg/m³
 Workers - Dermal; Long term systemic effects: 295.52 mg/kg bw/day
 Workers - Dermal; Short term Acute: 295.52 mg/kg bw/day
 General population - Inhalation; Long term systemic effects: 443.28 mg/m³
 General population - Inhalation; Short term Acute: 443.28 mg/m³
 General population - Dermal; Long term systemic effects: 126.65 mg/kg bw/day
 General population - Dermal; Short term Acute: 126.65 mg/kg bw/day
 General population - Oral; Long term systemic effects: 126.65 mg/kg bw/day
 General population - Oral; Short term Acute: 126.65 mg/kg bw/day

PNEC
 - Fresh water; 5 mg/l
 - Intermittent release; 19 mg/l
 - STP; 500 mg/l
 - Soil; 4.86 mg/kg soil dw

KEYPLAST YELLOW GS (CAS: 5844-01-9)

DNEL
 No DNEL available.

PNEC
 No PNEC available.

ACID YELLOW 23 (CAS: 1934-21-0)

DNEL
 No DNEL available.

PNEC
 No PNEC available.

8.2. Exposure controls

Protective equipment



Appropriate engineering controls

Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.

Eye/face protection

Contact lenses should not be worn when working with this chemical. Use safety glasses (with side shields), consistent with EN 166 or equivalent.

Quantum Traffic Film Remover

Hand protection	Use chemical resistant gloves classified under Standard EN374: Protective gloves against chemicals and micro-organisms. If hands are cut or scratched, use gloves chemically resistant to this material even for brief exposures. Use gloves with insulation for thermal protection (EN 407), when needed. Examples of preferred glove barrier materials include: Butyl rubber. Natural rubber ("latex"). Neoprene. Nitrile/butadiene rubber ("nitrile" or "NBR"). Polyethylene. Ethyl vinyl alcohol laminate ("EVAL"). Polyvinyl alcohol ("PVA"). Polyvinyl chloride ("PVC" or "vinyl"). When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact. Provide eyewash station and safety shower. Barrier cream applied before work may make it easier to clean the skin after exposure, but does not prevent absorption through the skin.
Hygiene measures	Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Do not eat, drink or smoke when using this product.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Clear, yellowish liquid.
Colour	Straw.
Odour	Slight. Characteristic. Detergent.
pH	pH (concentrated solution): 11.5-12.5
Melting point	0°C
Initial boiling point and range	100°C @ 760 mm Hg
Flash point	> 150°C Closed cup.
Relative density	1.030 @ 20°C
Solubility(ies)	Completely soluble in water.
Comments	Information given is applicable to the product as supplied.

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions Under normal conditions of storage and use, hazardous reactions will not occur.

10.4. Conditions to avoid

Quantum Traffic Film Remover

Conditions to avoid Avoid excessive heat for prolonged periods of time.

10.5. Incompatible materials

Materials to avoid Strong alkalis. Strong acids.

10.6. Hazardous decomposition products

Hazardous decomposition products Decomposition products depend upon temperature, air supply and the presence of other materials. Decomposition products can include and are not limited to: Carbon monoxide (CO). Carbon dioxide (CO₂).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg) 51,665.78

General information To the best of our knowledge the chemical, physical and toxicological properties have not been thoroughly investigated.

Inhalation Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Coughing.

Ingestion May cause discomfort if swallowed.

Skin contact Irritating to skin.

Eye contact Irritating to eyes.

Acute and chronic health hazards Not expected to be a health hazard when used under normal conditions.

Route of exposure Skin and/or eye contact

Target organs Eyes Skin Respiratory system, lungs Gastro-intestinal tract

Medical symptoms Irritation of eyes and mucous membranes. Liquid irritates mucous membranes and may cause abdominal pain if swallowed.

Toxicological information on ingredients.

TRISODIUM NITRILOTRIACETATE

Acute toxicity - oral

Acute toxicity oral (LD₅₀ mg/kg) 1,450.0

Species Rat

ATE oral (mg/kg) 1,450.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 10,000.0

Species Rabbit

Skin corrosion/irritation

Animal data Rabbit Not irritating.

Serious eye damage/irritation

Serious eye damage/irritation Rabbit Irritating to eyes.

SODIUM HYDROXIDE

Acute toxicity - oral

Quantum Traffic Film Remover

Notes (oral LD ₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - dermal	
Notes (dermal LD ₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - inhalation	
Notes (inhalation LC ₅₀)	Based on available data the classification criteria are not met.
Skin corrosion/irritation	
Skin corrosion/irritation	Causes severe burns.
Serious eye damage/irritation	
Serious eye damage/irritation	Causes burns.
Respiratory sensitisation	
Respiratory sensitisation	Based on available data the classification criteria are not met.
Skin sensitisation	
Skin sensitisation	Based on available data the classification criteria are not met.
Germ cell mutagenicity	
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity	
Carcinogenicity	Based on available data the classification criteria are not met.
Reproductive toxicity	
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Specific target organ toxicity - single exposure	
STOT - single exposure	Based on available data the classification criteria are not met.
Specific target organ toxicity - repeated exposure	
STOT - repeated exposure	Based on available data the classification criteria are not met.
Aspiration hazard	
Aspiration hazard	No data available.
Skin contact	Strong caustic effect on skin and mucous membranes.
Eye contact	Strong caustic effect.

SECTION 12: Ecological information

Ecotoxicity Not regarded as dangerous for the environment. The product components are not classified as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment.

Ecological information on ingredients.

TRISODIUM NITRILOTRIACETATE

Ecotoxicity The product contains a substance which is harmful to aquatic organisms.

12.1. Toxicity

Ecological information on ingredients.

TRISODIUM NITRILOTRIACETATE

Acute aquatic toxicity

Acute toxicity - fish LC50, 96 hours: > 100 mg/l, Pimephales promelas (Fat-head Minnow)

Quantum Traffic Film Remover

Acute toxicity - aquatic invertebrates	EC ₅₀ , 96 hours: 98 mg/l,
Acute toxicity - aquatic plants	EC ₅₀ , 72 hours: > 91.5 mg/l, Scenedesmus subspicatus
Acute toxicity - microorganisms	EC ₅₀ , 8 hours: 3200 - 5600 mg/l, Pseudomonas fluorescens

SODIUM HYDROXIDE

Acute aquatic toxicity	
Acute toxicity - aquatic invertebrates	EC ₅₀ , 48 hours: 40.4 mg/l, Ceriodaphnia Sp.

12.2. Persistence and degradability

Persistence and degradability	The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in The Detergents Regulations (as amended).
-------------------------------	--

Ecological information on ingredients.

SODIUM HYDROXIDE

Persistence and degradability	The substances in this product are readily biodegradable.
-------------------------------	---

12.3. Bioaccumulative potential

Ecological information on ingredients.

TRISODIUM NITRILOTRIACETATE

Bioaccumulative potential	Not potentially bioaccumulative BCF: < 3, Brachydanio rerio (Zebra Fish)
---------------------------	--

SODIUM HYDROXIDE

Bioaccumulative potential	The product is not bioaccumulating.
---------------------------	-------------------------------------

12.4. Mobility in soil

Mobility	The product is soluble in water.
----------	----------------------------------

Ecological information on ingredients.

TRISODIUM NITRILOTRIACETATE

Mobility	The product is non-volatile.
----------	------------------------------

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
------------------------------------	---

Ecological information on ingredients.

TRISODIUM NITRILOTRIACETATE

Results of PBT and vPvB assessment	This substance is not classified as PBT or vPvB according to current UK criteria.
------------------------------------	---

SODIUM HYDROXIDE

Results of PBT and vPvB assessment	This substance is not classified as PBT or vPvB according to current UK criteria.
------------------------------------	---

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Quantum Traffic Film Remover

General information	The packaging must be empty (drop-free when inverted). Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

SECTION 14: Transport information

14.1. UN number

UN No. (ADR/RID)	3266
UN No. (IMDG)	3266
UN No. (ICAO)	3266
UN No. (ADN)	3266

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (CONTAINS SODIUM HYDROXIDE)
Proper shipping name (IMDG)	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (CONTAINS SODIUM HYDROXIDE)
Proper shipping name (ICAO)	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (CONTAINS SODIUM HYDROXIDE)
Proper shipping name (ADN)	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (CONTAINS SODIUM HYDROXIDE)

14.3. Transport hazard class(es)

ADR/RID class	8
ADR/RID classification code	C5
ADR/RID label	8
IMDG class	8
ICAO class/division	8
ADN class	8

Transport labels



14.4. Packing group

ADR/RID packing group	III
IMDG packing group	III
ICAO packing group	III
ADN packing group	III

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant
No.

14.6. Special precautions for user

EmS	F-A, S-B
ADR transport category	3
Emergency Action Code	2X
Hazard Identification Number (ADR/RID)	80

Quantum Traffic Film Remover

Tunnel restriction code (E)

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations Control of Pollution (Special Waste) Regulations 1980 (as amended).
The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).

Guidance Workplace Exposure Limits EH40.
Introduction to Local Exhaust Ventilation HS(G)37.
CHIP for everyone HSG228.
Approved Classification and Labelling Guide (Sixth edition) L131.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision comments NOTE: Lines within the margin indicate significant changes from the previous revision.

Issued by HS&E Manager.

Revision date 05/07/2023

Revision 6

Supersedes date 29/06/2018

SDS number 20886

SDS status Approved.

Hazard statements in full H290 May be corrosive to metals.
H302 Harmful if swallowed.
H314 Causes severe skin burns and eye damage.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H351 Suspected of causing cancer.

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 of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.