

## SAFETY DATA SHEET TRAFFIC FILM REMOVER 5LTR (SAS1059)

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product name                      TRAFFIC FILM REMOVER 5LTR  
Product No.                        SAS1059

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

Identified uses                    Vehicle cleaning, traffic film removal, hard surface cleaning.

#### 1.3. Details of the supplier of the safety data sheet

Supplier                            Van-Line LTD  
    Nina Works  
    Gelderd Road  
    Leeds  
    LS12 6NA  
    UK  
    0113 213 4300  
    contact@van-line.co.uk

#### 1.4. Emergency telephone number

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)  
Physical and Chemical Hazards    Not classified.  
Human health                        Not classified.  
Environment                         Not classified.  
Classification (1999/45/EEC)      Not classified.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

#### 2.2. Label elements

Contains                            NITRILOTRIACETIC ACID TRISODIUM SALT  
Detergent Labelling:  
< 5%                                 NTA (nitrilotriacetic acid) and salts thereof  
    non-ionic surfactants  
    cationic surfactants  
    amphoteric surfactants

Label In Accordance With (EC) No. 1272/2008  
No pictogram required.

#### Precautionary Statements

P102	Keep out of reach of children.
P280	Wear protective gloves, eye and face protection.
P301+312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+313	If eye irritation persists: Get medical advice/attention.
P302+350	IF ON SKIN: Gently wash with plenty of soap and water.

#### 2.3. Other hazards

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2. Mixtures

## TRAFFIC FILM REMOVER 5LTR (SAS1040)

ALCOHOL ETHOXYLATE	1-5%
CAS-No.: 68439-46-3	EC No.:
Classification (EC 1272/2008) Acute Tox. 4 - H302 Eye Dam. 1 - H318	Classification (67/548/EEC) Xn;R22. Xi;R41.
NITRILOTRIACETIC ACID TRISODIUM SALT	1-5%
CAS-No.: 5064-31-3	EC No.: 225-768-6
Classification (EC 1272/2008) Acute Tox. 4 - H302 Eye Irrit. 2 - H319 Carc. 2 - H351	Classification (67/548/EEC) Xn;R22. Carc. Cat. 3;R40. Xi;R36.
QUATERNARY COCO ALKYL METHYL AMINE ETHOXYLATE METHYL CHLORIDE	< 1%
CAS-No.: 863679-20-3	EC No.:
Classification (EC 1272/2008) Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Acute 1 - H400	Classification (67/548/EEC) Xn;R22. Xi;R38,R41. N;R50.
SODIUM HYDROXIDE	< 1%
CAS-No.: 1310-73-2	EC No.: 215-185-5
Classification (EC 1272/2008) Skin Corr. 1A - H314	Classification (67/548/EEC) C;R35

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### SECTION 4: FIRST AID MEASURES

#### 4.1. Description of first aid measures

Inhalation

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

Skin contact

Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

Eye contact

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

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

### SECTION 5: FIREFIGHTING MEASURES

#### 5.1. Extinguishing media

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Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

## **5.2. Special hazards arising from the substance or mixture**

## **5.3. Advice for firefighters**

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

## **6.1. Personal precautions, protective equipment and emergency procedures**

## **6.2. Environmental precautions**

## **6.3. Methods and material for containment and cleaning up**

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

## **6.4. Reference to other sections**

### **SECTION 7: HANDLING AND STORAGE**

## **7.1. Precautions for safe handling**

Avoid spilling, skin and eye contact.

## **7.2. Conditions for safe storage, including any incompatibilities**

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

## **7.3. Specific end use(s)**

### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

## **8.1. Control parameters**

Name	STD	TWA - 8 Hrs		STEL - 15 Min		Notes
SODIUM HYDROXIDE	WEL				2 mg/m3	

WEL = Workplace Exposure Limit.

## **8.2. Exposure controls**

Protective equipment



Engineering measures

Provide adequate general and local exhaust ventilation.

Hand protection

For prolonged or repeated skin contact use suitable protective gloves.

Eye protection

Wear approved chemical safety goggles where eye exposure is reasonably probable.

Other Protection

Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene measures

DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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## **9.1. Information on basic physical and chemical properties**

Appearance	Liquid
Colour	Typical
Odour	Characteristic.

## **9.2. Other information**

### **SECTION 10: STABILITY AND REACTIVITY**

#### **10.1. Reactivity**

#### **10.2. Chemical stability**

Stable under normal temperature conditions.

#### **10.3. Possibility of hazardous reactions**

#### **10.4. Conditions to avoid**

Avoid excessive heat for prolonged periods of time.

#### **10.5. Incompatible materials**

#### **10.6. Hazardous decomposition products**

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

### **SECTION 11: TOXICOLOGICAL INFORMATION**

#### **11.1. Information on toxicological effects**

##### Inhalation

Gas or vapour may irritate respiratory system.

##### Ingestion

Gastrointestinal symptoms, including upset stomach.

##### Skin contact

Prolonged contact may cause dryness of the skin.

##### Eye contact

Irritating to eyes.

##### Health Warnings

No specific health warnings noted.

##### Route of entry

Ingestion. Inhalation. Skin and/or eye contact.

### **SECTION 12: ECOLOGICAL INFORMATION**

##### Ecotoxicity

Not regarded as dangerous for the environment.

#### **12.1. Toxicity**

#### **12.2. Persistence and degradability**

#### **12.3. Bioaccumulative potential**

#### **12.4. Mobility in soil**

#### **12.5. Results of PBT and vPvB assessment**

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## 12.6. Other adverse effects

### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

### SECTION 14: TRANSPORT INFORMATION

Rail Transport Notes Not classified.

Sea Transport Notes Not classified.

Air Transport Notes Not classified.

#### 14.1. UN number

#### 14.2. UN proper shipping name

#### 14.3. Transport hazard class(es)

Transport Labels

No transport warning sign required.

#### 14.4. Packing group

#### 14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant  
No.

#### 14.6. Special precautions for user

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

### SECTION 15: REGULATORY INFORMATION

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

Uk Regulatory References

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

The Control of Substances Hazardous to Health Regulations 2002.

Statutory Instruments

The Control of Substances Hazardous to Health Regulations 2002.

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

Approved Code Of Practice

Classification and Labelling of Substances and Preparations Dangerous for Supply.

Guidance Notes

Workplace Exposure Limits EH40.

Introduction to Local Exhaust Ventilation HS(G)37.

CHIP for everyone HSG(108).

#### 15.2. Chemical Safety Assessment

### SECTION 16: OTHER INFORMATION

Information Sources

Dangerous Properties of Industrial Materials Report, N.Sax et.al.

Revision Date 14/11/2011

Revision 2

Supersedes date 21/06/2007

## TRAFFIC FILM REMOVER 5LTR (SAS1040)

### Risk Phrases In Full

R35	Causes severe burns.
R22	Harmful if swallowed.
R36	Irritating to eyes.
R38	Irritating to skin.
R40	Limited evidence of a carcinogenic effect.
NC	Not classified.
R41	Risk of serious damage to eyes.
R50	Very toxic to aquatic organisms.

### Hazard Statements In Full

H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H302	Harmful if swallowed.
H351	Suspected of causing cancer.
H400	Very toxic to aquatic life.