#### SAFETY DATA SHEET

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

- 1.1 Product identifier
  - Product Name: TYRE BRIGHT NON SILICONE TYRE DRESSING
  - Product Part Number: 3800x2720
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
  - Use of the substance/mixture: Automotive care, Surface treatment
- 1.3 Details of the supplier of the safety data sheet
  - Name of Supplier: TRAFALGAR

**Automotive Cleaning Chemicals** 

- Address of Supplier: Amber House,

Showground Road,

Bridgwater. Somerset, TA6 6AJ

- Telephone: 01278 431310

- Responsible Person: John Goldsby

- Email: sdscompiler@acc-limited.co.uk

1.4 Emergency telephone number

- Emergency Telephone: 01278431310

#### **SECTION 2** Hazards identification

- 2.1 Classification of the substance or mixture
  - CLP: Aquatic Acute 1, Skin Irrit. 2, Eye Irrit. 2, STOT SE 2, Aquatic Chronic 3
- 2.2 Label elements







- Signal Word: Danger
- Hazard statements

H319 - Causes serious eye irritation.

H371 - May cause damage to organs if swallowed

H412 - Harmful to aquatic life with long lasting effects.

- Precautionary statements

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P363 - Wash contaminated clothing before reuse.

P264 - Wash hands thoroughly after handling.

## **SECTION 2** Hazards identification (....)

#### 2.3 Other hazards

# **SECTION 3** Composition/information on ingredients

#### 3.1 Mixtures

- 2-(2-Heptadec-8-enyl-2-imidazolin-1-yl)ethanol

CAS Number: 95-38-5 EC Number: Not available Concentration: 1-5%

Categories: Skin Corr. 1C, Eye Dam. 1, STOT SE 2, Aquatic Acute 1, Aquatic Chronic

.

- sulphamidic acid; sulphamic acid; sulfamic acid

CAS Number: 5329-14-6 EC Number: 226-218-8 Concentration: <1%

Categories: Skin Irrit. 2, Eye Irrit. 2, Aquatic Chronic 3

#### **SECTION 4** First aid measures

- 4.1 Description of first aid measures
  - P309+P311 IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.
  - P302+P352 IF ON SKIN: Wash with plenty of soap and water.
  - P332+P313 If skin irritation occurs: Get medical advice/attention.
  - P362 Take off contaminated clothing.
  - P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- 4.2 Most important symptoms and effects, both acute and delayed
  - Can cause damage to the eyes
  - H372 Causes damage to organs through prolonged or repeated exposure by ingestion
  - May cause irritation
- 4.3 Indication of any immediate medical attention and special treatment needed
  - If substance has got into eyes, immediately wash out with plenty of water
  - P101 If medical advice is needed, have product container or label at hand.
  - P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
  - Seek medical attention if irritation persists
  - P310 Immediately call a POISON CENTER or doctor/physician.

# **SECTION 5** Fire-fighting measures

- 5.1 Extinguishing media
  - Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
- 5.2 Special hazards arising from the substance or mixture

## **SECTION 5** Fire-fighting measures (....)

- May give off noxious and toxic fumes in a fire
- 5.3 Advice for firefighters
  - Wear chemical protection suit and positive-pressure breathing apparatus
  - Water extinguishers may cause frothing

#### SECTION 6 Accidental release measures

Spillage causes slippery surface

- 6.1 Personal precautions, protective equipment and emergency procedures
  - Spillage causes slippery surface
  - Shut off source of leak if safe to do so
  - Wear protective clothing as per section 8
  - Remove contaminated clothing
- 6.2 Environmental Precautions
  - P273 Avoid release to the environment.
  - Do not allow to enter public sewers and watercourses
  - If contamination of drainage systems or water courses is unavoidable, immediately inform appropriate authorities
  - P273 Avoid release to the environment.
- 6.3 Methods and material for containment and cleaning up
  - P390 Absorb spillage to prevent material damage.
  - Ventilate the area and wash spill site after material pick-up is complete
  - P391 Collect spillage.
- 6.4 Reference to other sections
  - See Section 3,8 & 13

#### **SECTION 7** Handling and storage

- 7.1 Precautions for safe handling
  - Proper chemicals handling procedures should be adopted
  - P362 Take off contaminated clothing.
  - Wash hands thoroughly after using this substance
  - P280 Wear protective gloves/protective clothing/eye protection/face protection.
  - P260 Do not breathe dust/fume/gas/mist/vapours/spray.
  - P264 Wash
  - P270 Do not eat, drink or smoke when using this product.
  - P273 Avoid release to the environment.
  - P280 Wear protective gloves/protective clothing/eye protection/face protection.
- 7.2 Conditions for safe storage, including any incompatibilities
  - P234 Keep only in original container.
  - P410 Protect from sunlight.
  - P405 Store locked up.
- 7.3 Specific end use(s)

#### **SECTION 8** Exposure controls/personal protection

# **SECTION 8** Exposure controls/personal protection (....)

- 8.1 Control parameters
  - No exposure limits have been set for this substance
- 8.2 Exposure controls









- Wear suitable protective clothing, including eye/face protection and gloves (nitrile are recommended)

# **SECTION 9** Physical and chemical properties

- 9.1 Information on basic physical and chemical properties
  - Appearance: clear, pink, mobile, Liquid
  - Odour: Characteristic odour
  - pH: 7.3
  - Specific Gravity: 1.060
  - Solubility in water: Completely soluble in water
  - Flashpoint: Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
  - Viscosity: Not applicable
- 9.2 Other information
  - Volatile Organic Compound Content VOC FREE 0%

# **SECTION 10** Stability and reactivity

- 10.1 Reactivity
  - This article is considered stable under normal conditions
- 10.2 Chemical stability
  - This article is considered stable under normal conditions
- 10.3 Possibility of hazardous reactions
  - No hazardous reactions known if used for its intended purpose
- 10.4 Conditions to avoid
  - Keep away from frost
- 10.5 Incompatible materials
  - No information available
- 10.6 Hazardous Decomposition Products
  - No hazardous decomposition products known

#### **SECTION 11 Toxicological information**

- 11.1 Information on toxicological effects
  - No information available

# **SECTION 12** Ecological information

#### 12.1 Toxicity

- Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
- 12.2 Persistence and degradability
  - Biodegradable
- 12.3 Bioaccumulation Potential
  - No information available
- 12.4 Mobility in soil
  - miscible with water
- 12.5 Results of PBT and vPvB assessment
  - Not a PBT according to REACH Annex XIII
- 12.6 Other Adverse Effects
  - On available data, substance is not harmful to the environment

## **SECTION 13** Disposal considerations

- 13.1 Waste treatment methods
  - Disposal should be in accordance with local, state or national legislation
  - Do not pierce or burn container, even after use
  - Do not reuse empty containers without commercial cleaning or reconditioning

# **SECTION 14** Transport information





- 14.1 UN Number
  - UN No.: 3082
- 14.2 Proper Shipping Name
  - Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
- 14.3 Transport hazard class(es)
  - Hazard Class: 9
- 14.4 Packing group
  - Packing Group: III
- 14.5 Environmental hazards
  - Marine Pollutant
  - ENVIRONMENTALLY HAZARDOUS
- 14.6 Special precautions for user
  - Transport Regulations apply as indicated in previous section

## **SECTION 14** Transport information (....)

- 14.7 Transport in bulk according to Annex II of MARPOL and the IBC code
  - Not applicable

# **SECTION 15** Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
  - This Safety Data Sheet is provided in compliance with The Chemicals (Hazard Information and Packaging) Regulations
  - Refer to current The Safety Data Sheets Directive (91/155/EC)
  - Refer to current The Safety Data Sheets Directive (2001/58/EC)
  - Refer to current The Dangerous Preparations Directive (88/379/EEC)
  - Refer to Environmental Protection Act
  - Refer to The Workplace Directive (89/654/EEC)
  - The COSHH Regulations apply in the UK
  - The CPL Regulations apply in the UK

#### **SECTION 16** Other information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. 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 other process.