

	<b>MATERIAL SAFETY DATA SHEET</b>	Page : 1 / 3
		Revision nr : 2
		Date : 11/5/2005
		Supersedes : 17/3/2005
<b>MICRO DEGREASER</b>		<b>563</b>

### 1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

**Company identification** : tensid uk ltd  
Aquila House,70A Wheatash Road  
Addlestone  
Surrey KT15 2ES United Kingdom  
Tel. 01932 564133

**Product code** : 563

**Trade name** : MICRO DEGREASER.

**Use** : Industrial.

### 2 COMPOSITION / INFORMATION ON INGREDIENTS

This product is considered to be hazardous and contains hazardous components.

Substance name	Value(s)	CAS no	EC no	EC index	Classification
Alcohol Ethoxylate	10 to 30 %	68439-45-2	----	----	Xn; R22 Xi; R41

### 3 HAZARDS IDENTIFICATION

**Main hazards** : Risk of serious damage to eyes.

### 4 FIRST AID MEASURES

- **Inhalation** : Remove victim to fresh air. If you feel unwell, seek medical advice.

- **Skin contact** : Wash skin thoroughly with mild soap and water. Seek medical attention if ill effect or irritation develops.

- **Eye contact** : Rinse immediately with plenty of water. Retract eyelids often. Seek medical attention immediately.

- **Ingestion** : If swallowed, rinse mouth with water (only if the person is conscious). Give water to drink. Seek medical attention if ill effect develops.

### 5 FIRE-FIGHTING MEASURES

**Flammable class** : Not flammable.

**Extinguishing media** : Use extinguishing media appropriate for surrounding fire.

**Surrounding fires** : Use water spray to cool exposed surfaces.

**Special exposure hazards** : When heated to decomposition, emits dangerous fumes. Carbon monoxide. Carbon dioxide.

**Protection against fire** : Use self-contained breathing apparatus when in close proximity to fire.

### 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions** : Equip cleanup crew with proper protection.

**After spillage and/or leakage** : Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers. Flush with plenty of water.

### 7 HANDLING AND STORAGE

**General** : Avoid all unnecessary exposure.

**Precautions in handling and storage** : Wear recommended personal protective equipment.

**Storage** : Store in dry, cool, well-ventilated area. Keep container closed when not in use.

#### tensid uk ltd

Aquila House,70A Wheatash Road Addlestone Surrey KT15 2ES United Kingdom  
Tel. 01932 564133

	<b>MATERIAL SAFETY DATA SHEET</b>	Page : 2 / 3
		Revision nr : 2
		Date : 11/5/2005
		Supersedes : 17/3/2005
<b>MICRO DEGREASER</b>		<b>563</b>

## 7 HANDLING AND STORAGE (continued)

**Handling** : Ensure prompt removal from eyes, skin and clothing.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

- **Respiratory protection** : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
- **Hand protection** : In case of repeated or prolonged contact wear gloves.  
Use neoprene or rubber gloves.
- **Skin protection** : If skin contact or contamination of clothing is likely, protective clothing should be worn.
- **Eye protection** : Chemical goggles or safety glasses.
- **Ingestion** : When using, do not eat, drink or smoke.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** : Clear Opalesscent Liquid  
**pH value (concentrated product)** : 8.5 to 9.5 Typically 9  
**Density [kg/m3]** : 1010 to 1030

## 10 STABILITY AND REACTIVITY

**Hazardous decomposition products** : When heated to decomposition, emits dangerous fumes.  
Carbon monoxide. Carbon dioxide.

**Hazardous reactions** : None under normal conditions.

**Hazardous properties** : None under normal conditions.

## 11 TOXICOLOGICAL INFORMATION

- **Inhalation** : Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
- **Dermal** : Repeated or prolonged skin contact may cause irritation.
- **Ocular** : Risk of serious damage to eyes.
- **Ingestion** : May cause irritation to the respiratory tract and to other mucous membranes.

## 12 ECOLOGICAL INFORMATION

**On product** : No specific risk for the environment.

## 13 DISPOSAL CONSIDERATIONS

**Disposal** : Dispose in a safe manner in accordance with local/national regulations.

## 14 TRANSPORT INFORMATION

**General information** : Not classified.

	<b>MATERIAL SAFETY DATA SHEET</b>	Page : 3 / 3
		Revision nr : 2
		Date : 11/5/2005
		Supersedes : 17/3/2005
<b>MICRO DEGREASER</b>		<b>563</b>

## 15 REGULATORY INFORMATION

Symbol(s)



R Phrase(s)

: Irritant.

S Phrase(s)

: R41 - Risk of serious damage to eyes.

: S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37/39 - Wear suitable gloves and eye/face protection.

## 16 OTHER INFORMATION

Further information

: Specifications and technical information on the product may be obtained by your dealer.

The contents and format of this MSDS are in accordance with EEC Commission Directive 93/112/EEC.

**DISCLAIMER OF LIABILITY** The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

**End of document**