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

PRODUCT NAME: \text{TANGO}
PRODUCT NO.: 032
APPLICATION: Dressing
SUPPLIER: Autosmart International Ltd
Lynn Lane, Shenstone, nr Lichfield Staffordshire. WS14 0DH England
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2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

PHYSICAL AND CHEMICAL HAZARDS

Considering the limited amount applied during use and the size of the container, the risk of adverse effects is considered small.

3 COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Name</th>
<th>EC No.</th>
<th>CAS-No.</th>
<th>Content</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>KEROSINE (PETROLEUM); STRAIGHT RUN KEROSINE</td>
<td>232-366-4</td>
<td>8008-20-6</td>
<td>5-10%</td>
<td>Xn;R65</td>
</tr>
<tr>
<td>N,N-dialkyl,di-sec-alkyl or di-alkylammoniumchloridesolutions in alcohol</td>
<td>61789-77-3</td>
<td>1-5%</td>
<td>Xn;R22. C;R34. R10.</td>
<td></td>
</tr>
<tr>
<td>OLEYLBIIS(Z,-HYDROXYETHYL)AMINE</td>
<td>246-807-3</td>
<td>25307-17-9</td>
<td>1-5%</td>
<td>Xn;R22. C;R34. N;R50.</td>
</tr>
</tbody>
</table>

The Full Text for all R-Phrases are Displayed in Section 16

4 FIRST-AID MEASURES

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

INGESTION
DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Drink plenty of water. Get medical attention immediately! If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

SKIN CONTACT
Wash skin with soap and water. Use suitable lotion to moisturise skin. Get medical attention if any discomfort continues.

EYE CONTACT
Rinse the eye with water immediately. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA
This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.
**SPECIFIC HAZARDS**
Oxides of: Carbon.

**6 ACCIDENTAL RELEASE MEASURES**

**PERSONAL PRECAUTIONS**
For personal protection, see section 8.

**ENVIRONMENTAL PRECAUTIONS**
Do not discharge onto the ground or into water courses.

**SPILL CLEAN UP METHODS**
Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Containers with collected spillage must be properly labelled with correct contents and hazard symbol. Flush area clean with lots of water. Be aware of potential for surfaces to become slippery. Flush to sewer if local regulations permit.

**7 HANDLING AND STORAGE**

**USAGE PRECAUTIONS**
Avoid spilling, skin and eye contact. Avoid inhalation of vapours. During application and drying, solvent vapours will be emitted.

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

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

<table>
<thead>
<tr>
<th>Name</th>
<th>Std</th>
<th>LT - ppm</th>
<th>LT - mg/m³</th>
<th>ST - ppm</th>
<th>ST - mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>KEROSONE (PETROLEUM); STRAIGHT RUN KEROSONE</td>
<td>WEL</td>
<td>800</td>
<td>800 mg/m³</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**INGREDIENT COMMENTS**
WEL = Workplace Exposure Limits

**PROTECTIVE EQUIPMENT**

**PROCESS CONDITIONS**
Provide eyewash station.

**ENGINEERING MEASURES**
No specific ventilation requirements noted, except this product must not be used in a confined space without good ventilation.

**RESPIRATORY EQUIPMENT**
No specific recommendation made, but respiratory protection must be used if the general level exceeds the Recommended Workplace Exposure Limit. In case of inadequate ventilation or risk of inhalation of vapours, use suitable respiratory equipment with combination filter (type A2/P2).

**HAND PROTECTION**
For prolonged or repeated skin contact use suitable protective gloves. Use protective gloves made of: Polyvinyl chloride (PVC). Rubber (natural, latex). The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

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

**OTHER PROTECTION**
Provide eyewash station.

**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 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.

**9 PHYSICAL AND CHEMICAL PROPERTIES**
TANGO

APPEARANCE Liquid

COLOUR Orange

ODOUR Pleasant, agreeable.

SOLUBILITY Insoluble in water Miscible with water.

RELATIVE DENSITY ca 0.96 (20°C) FLASH POINT (°C) > 62 CC (Closed cup).

10 STABILITY AND REACTIVITY

STABILITY
Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID
Avoid excessive heat for prolonged periods of time.

HAZARDOUS DECOMPOSITION PRODUCTS
Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

11 TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION
No information available.

GENERAL INFORMATION
This product has low toxicity. Only large volumes may have adverse impact on human health.

INHALATION
Vapours may cause headache, fatigue, dizziness and nausea.

INGESTION
May cause stomach pain or vomiting. Pneumonia may be the result if vomited material containing solvents reaches the lungs.

SKIN CONTACT
May cause defatting of the skin, but is not an irritant.

EYE CONTACT
No specific health warnings noted.

HEALTH WARNINGS
Serious long-term effects are not known to be related to this type of product.

Prolonged or repeated exposure to this chemical may cause: Defatting, drying and cracking of skin.

Other Health Effects
This substance has no evidence of carcinogenic properties.

MEDICAL SYMPTOMS
No specific symptoms noted, but this chemical may still have adverse health impact, either in general or on certain individuals.

12 ECOLOGICAL INFORMATION

ECOTOXICITY
The product contains a substance which is toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

OLEYBIS (2-HYDROXYETHYL) AMINE
Cas No 25307-17-9/R50
LC50 0.39mg/L
EC50 <1mg/L
LC 50, 96 Hrs, FISH mg/l >100
EC 50, 48 Hrs, DAPHNIA, mg/l >100

13 DISPOSAL CONSIDERATIONS

GENERAL INFORMATION
The packaging must be empty (drop-free, when inverted)

DISPOSAL METHODS
Dispose of waste and residues in accordance with local authority requirements. Recover and reclaim or recycle, if practical.
14 TRANSPORT INFORMATION

GENERAL
The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

ADR CLASS
Not dangerous according to ADR.

15 REGULATORY INFORMATION

RISK PHRASES
NC Not classified.

SAFETY PHRASES
P13 Safety data sheet available for professional user on request.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S37 Wear suitable gloves.

STATUTORY INSTRUMENTS
Chemicals (Hazard Information and Packaging) Regulations.

GUIDANCE NOTES
Workplace Exposure Limits EH40.

16 OTHER INFORMATION

GENERAL INFORMATION
This product has been manufactured under ISO 9001 and ISO 14001 Quality and Environmental Management Systems. Only trained personnel should use this material.

REVISION DATE 16/11/2007

REV. NO./REPL. SDS GENERATED 2

RISK PHRASES IN FULL
R10 Flammable.
R22 Harmful if swallowed.
R34 Causes burns.
R50 Very toxic to aquatic organisms.
R65 Harmful: may cause lung damage if swallowed.

DISCLAIMER
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.