

SECTION 1 - Product Identification & Use

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|------------------------------|----------------------|----------------------|---------------------|
| COMMON NAME: | Foamtek | MANUFACTURER: | DISTRIBUTOR: |
| MATERIAL IDENTIFIER: | 0310 | Sci-Tech Inc. | |
| APPLICATION: | Foam Brush Detergent | #340 53016 Hwy 60 | |
| WHMIS CLASSIFICATION: | D.2B | Acheson, AB T7X 5A7 | |
| EMERGENCY CONTACT: | CANUTEC | (780) 960-1200 | |
| EMERGENCY PHONE: | (613) 996-6666 | | |

SECTION 2 - Hazardous Ingredients

| HAZARDOUS INGREDIENTS | % | CAS/UN # | LD(50) OF INGREDIENT | LC(50) OF INGREDIENT |
|---------------------------------|--------|------------|-------------------------|----------------------|
| Sodium xylenesulfonate | 5 - 10 | 1300-72-7 | Rat (Oral) 650 mg/kg | n.av. |
| Ethylene glycol monobutyl ether | 1 - 5 | 111-76-2 | Rabbit (Oral) 370 mg/kg | Rat 450 ppm 4h |
| Sodium laureth sulfate | 1 - 5 | 9004-82-4 | n.av. | n.av. |
| Dodecylbenzene sulfonic acid | 1 - 5 | 27176-87-0 | Rat (Oral) 650 mg/kg | n.av. |

SECTION 3 - Physical Data

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|--------------------------|--------------------------------|-----------------------------|------------------------------|
| PHYSICAL STATE: | ODOUR AND APPEARANCE: | SOLUBILITY IN WATER: | ODOUR THRESHOLD: |
| Liquid | Cherry; Red | 100% | n.av. |
| SPECIFIC GRAVITY: | VAPOUR DENSITY (air=1): | VAPOUR PRESSURE: | % VOLATILE BY VOLUME: |
| 1.0 ± 0.02 | n.av. | n.av. | n.av. |
| BOILING POINT: | MELTING POINT: | pH: | OCTANE-WATER COEFF: |
| > 100 °C | < 0 °C | 7.4 ± 0.5 | n.av. |

OTHER PERTINENT INFORMATION:

n.av.

SECTION 4 - Fire & Explosion Data

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|---|---|-------|
| FLAMMABILITY: | FLASHPOINT (°C): | n.av. |
| This product will not burn or support combustion. | AUTOIGNITION TEMPERATURE (°C): | n.av. |
| MEANS OF EXTINCTION: | LOWER FLAMMABLE LIMIT (% BY VOLUME): | n.av. |
| Use media proper for surrounding fire. | UPPER FLAMMABLE LIMIT (% BY VOLUME): | n.av. |
| SPECIAL PROCEDURES: | EXPLOSION SENSITIVITY TO IMPACT: | n.av. |
| It is recommended that a NIOSH approved SCBA be used when either in confined areas or exposed to combustion products. | SENSITIVITY TO STATIC DISCHARGE: | n.av. |
| HAZARDOUS COMBUSTION PRODUCTS: | | |
| Oxides of carbon and sodium | | |

SECTION 5 - Reactivity Data

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| CHEMICAL STABILITY: |
| Stable under normal conditions. |
| INCOMPATIBLE MATERIALS: |
| Incompatible with acids and strong oxidizing materials. |
| HAZARDOUS DECOMPOSITION: |
| May thermally decompose to produce carbon monoxide, carbon dioxide, and oxides of sodium. |

SECTION 6 - Toxicological Properties**INHALATION:**

No adverse effects.

EYE CONTACT:

May cause moderate to severe irritation.

SKIN CONTACT:

Prolonged contact with concentrate may cause slight discomfort.

INGESTION:

May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

SECTION 7 - Preventative Measures

GLOVES: Not required for normal use.

FOOTWEAR: Specialty footwear not required.

RESPIRATOR: Not required for normal use.

CLOTHING: Specialty clothing not required.

EYEWEAR: Splash-proof chemical safety glasses required.

OTHER: Eye-wash station required.

ENGINEERING CONTROL:

Use with adequate general ventilation.

LEAK AND SPILL PROCEDURE:

For large spills, contain and salvage material if possible. For small spills, wash area with water.

WASTE DISPOSAL:

Waste should not be discharged into the sewer or water ways. Dispose of waste in accordance with local, provincial and federal regulations.

HANDLING PROCEDURES AND EQUIPMENT:

Do not ingest. Avoid contact with eyes.

STORAGE REQUIREMENTS:

Store in a cool, dry area above freezing and away from incompatibles. Keep container tightly closed when not in use. Protect from damage.

TDG CLASSIFICATION:

Not TDG Regulated.

SECTION 8 - First Aid Procedures**INHALATION:**

Remove victim to fresh air. Allow rest in a well ventilated area. Seek immediate medical attention.

EYE CONTACT:

In case of contact with eyes, flush eyes with plenty of water for at least 15 minutes while holding eye lids open. If irritation persists, seek medical attention.

SKIN CONTACT:

In case of contact with skin, remove contaminated clothing. Wash skin thoroughly with soap and water. If irritation persists, seek medical attention.

INGESTION:

Induce vomiting. Give victim large amounts of water or milk. Seek medical attention.

SECTION 9 - Preparation of MSDS**PREPARED BY:**

SCI-TECH Department of Research and Development

PHONE NUMBER:

(780) 960-1200

CONSTRUCTED:

07/18/2006

RELEASED:

01/03/2011

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