



Material Safety Data Sheet OECD Format

Product:
RAGGTOPP Fabric/Vinyl Cleaner

Revision Date: 2/10/2004

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Product Rating

Fire - 0

Toxicity - 0

Reactivity - 0

Special - 0

Health - 0

Safety - 0

HAZARD SCALE
4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

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

Product Name: **RAGGTOPP Fabric/Vinyl Cleaner**

Supplier: **Wolfsteins Pro Series**
310 Quiet Water Lane
Atlanta, GA 30350-3723 USA
www.wolfsteins.com - info@wolfsteins.com
Emergency Telephone Number: (770) 395-020 or 800-377-4700 (in the U.S.)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name of the Substance: Proprietary Non-Ionic Surfactant Compound, which complies with OSHA 29 CFR XVII-1910.1200 Section (i) "Trade Secrets". Contains no hazardous components under current OSHA or NIOSH definitions. Contents include nonionic surfactant, Tall-oil fatty acid, organic buffer, deionized water.

European Union: None of the components of this product are listed in Annex I to Directive 67/548/EEC or in Annexes II, III or V to Directive 1999/45/EC.

3. HAZARDS IDENTIFICATION

Most Important Hazards: None
Specific Hazards: May be an eye irritant. Do not spray into eyes. If irritation does occur, rinse with clean water.

4. FIRST AID MEASURES

General Advice: Product exhibits no adverse effects.
Inhalation: Non-reactive - No First Aid needed.
Skin Contact: Non-irritating - No First Aid needed.
Eye Contact: Rinse thoroughly with plenty of water.
Ingestion: Non-toxic - No First Aid needed.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: The product itself does not burn.
Specific Hazards: None
Specific Methods: Product itself can be used to put out fires.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: None needed. Caution floor may be slippery.
Environmental Precautions: None needed; non-toxic, non-hazardous in neat form.
Methods for Cleaning Up: Filter and reuse or dispose directly by flushing area with water into sewer.

7. HANDLING AND STORAGE

Technical Measures/Precautions: Normal ventilation is adequate.
Safe Handling Advice: No special handling advice necessary.
Technical Measures/Storage Conditions: Low temperature can cause handling problems. Viscosity of material will increase.
Incompatible Products: No special restrictions on storage with other products.
Packaging Material: No restrictions.

Emergency Contact Number: 800-331-7022



8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures:	General room ventilation is satisfactory.
Control Parameters:	None needed.
Personal Protection Equipment	
Respiratory:	None needed.
Eye:	Safety glasses may be used.
Hand:	None needed.
Hygiene Measures:	Avoid contact with eyes.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point/Range: 100°C (212°F)	Melting Point/Range: Not Applicable
Color: Very light amber	Odor: Mild surfactant odor
Decomposition Temperature: > 348°C (658°F)	pH: 10.2 – 10.5 range
Flash Point: None (Penske Martin Closed Cup)	Relative Density: Greater than 1 (water = 1)
Form: Slightly viscous liquid	Specific Gravity: 1.004
Freezing Point: 0°C (32.0°F)	Water Solubility: Completely water soluble
Explosive limits: Not Applicable	
Volatile Organic Compounds: Considered none measurable by U.S. EPA Methods 601, 602 and 608	

10. STABILITY AND REACTIVITY

Conditions to Avoid:	No decomposition occurs.
Materials to Avoid:	None. Does not react with other compounds.
Hazardous Decomposition Products:	None.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	Non-toxic.
Local Effects:	None.
Specific Effects:	None.

12. ECOLOGICAL INFORMATION

Non-toxic; non-hazardous; safe for the environment. This product is readily biodegradable according to OECD Method 301B, Modified Sturm Test and OECD Method 301C, MITI Test.

13. DISPOSAL CONSIDERATIONS

Waste from Residues/Unused Products: Can be used after filtering. Product is recyclable.

Contaminated Packaging: If recycling is not practicable, dispose of in compliance with the Environmental Protection (Duty of Care) Regulations 1991 if contaminated with hazardous materials. May be disposed of in neat form in municipal waste.

14. TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.
US DOT Classification: 55

15. REGULATORY INFORMATION

Product complies with all known regulatory considerations and is unregulated and not listed as a Hazmat by any agency.

16. OTHER INFORMATION

For further information, contact the Headquarters of **GEMTEK**® Products

Recommended Uses: General purpose cleaner.

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and is not valid for such material used in combination with any other materials or in any process, unless specified in the text.

