

Product Name:

SAFE CARE® Odor-Ex™ Cleaning Deodorizer

Revision Date: 01/01/08

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Material Safety Data Sheet
OECD Format

| Hazard Scale | | Product Rating | |
|--------------|---------------|----------------|---|
| 4 | Extreme | Fire | 0 |
| 3 | High | Toxicity | 0 |
| 2 | Moderate | Reactivity | 1 |
| 1 | Slight | Health | 1 |
| 0 | Insignificant | Safety | 0 |

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

Supplier: **GEMTEK®** Products
3808 North 28th Avenue
Phoenix, Arizona 85017 USA
www.gemtek.com - info@gemtek.com

Emergency Telephone Number: (602) 265-8586 or 800-331-7022 (in the U.S.)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name of the Substance: Proprietary Ternary Non-Ionic Surfactant Compound, which complies with OSHA 29 CFR XVII-1910.1200 Section (i) "Trade Secrets". Contains no hazardous components under current OSHA definitions. Contents include nonionic surfactant, Tall-oil fatty acid, organic buffer, oxidizer, 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: 9.0 – 9.9 range |
| Flash Point: None (Penske Martin Closed Cup) | Relative Density: Greater than 1 (water = 1) |
| Form: liquid | Specific Gravity: 1.002 |
| Freezing Point: 0°C (32.0°F) | Water Solubility: Completely water soluble |
| 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.

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 and deodorizer.

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.