

MATERIAL SAFETY DATA SHEET

MSDS DATE: 2/5/2004
MSDS No.: RVXSPRAYR54
REVIVEX® SPRAY

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: **REVIVEX® SPRAY WATER REPELLENT**
Product Description: WATER REPELLENCY AGENT
Product Code: 36211

MANUFACTURER:
MCNETT CORPORATION
1411 MEADOR AVENUE
BELLINGHAM, WA 98229-5845

24 HR. EMERGENCY TELEPHONE NUMBERS:
Emergency Contact: CHEM*TEL
Emergency Phone: 1-800-255-3924
Outside US (Collect) USA 813-248-0585

2. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains no hazardous ingredients.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Milky white emulsion with a mild sweet odor.

POTENTIAL HEALTH EFFECTS:

Skin Contact: May be harmful.

Eye Contact: Causes irritation.

Ingestion: May be harmful if swallowed.

Inhalation: May be harmful if inhaled.

ACUTE AND CHRONIC EFFECTS: No information available.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: No information available.

CARCINOGENICITY INFORMATION: No components are listed by IARC, NTP, OSHA, or ACGIH as carcinogens.

4. FIRST AID MEASURES

EYES: Flush with large amounts of water for at least 15 minutes holding eyelids open. Get medical attention.

SKIN: Flush skin with plenty of water. Remove contaminated clothing and wash before re-use. If irritation develops or persists, get medical attention.

INGESTION: Do not induce vomiting. If conscious, give 2 glasses of water to drink.

Never give anything by mouth to in an unconscious person. Get medical attention.

INHALATION: Remove to fresh air. Administer artificial respiration if breathing is stopped. Please note: symptoms may be delayed; prompt medical attention may be required. Call a physician.

5. FIRE FIGHTING MEASURES

Flash Point & Method: >200F (Closed Cup)

Flammable Limits in Air (% by volume): None established.

Auto Ignition Temperature: N/A

Extinguishing Media: Use media that is suitable for the material that is burning.

FIREFIGHTING PROCEDURES: Move containers from area if it can be done without risk. Cool fire exposed containers with water from side. Wear NIOSH/MSHA approved, pressure-demand self contained breathing apparatus.

EXPLOSION HAZARDS: Flammable vapor may flash back to ignition source. Burning may produce toxic vapors, including hydrogen fluoride and carbon monoxide.

6. ACCIDENTAL RELEASE MEASURES

SPILLS: Soak up with sand, sawdust, oil dry or other absorbent material. Dispose of in accordance with EPA and local regulations.

7. HANDLING AND STORAGE

HANDLING: Wear appropriate protective equipment. Wash thoroughly after handling.
STORAGE: Store at room temperatures between 40° F (4.4°C) to 110°F (43.3°). Keep container tightly closed. Store in a well ventilated area. Store away from oxidizing agents, sources of heat, direct sunlight, or rain. **Agitate contents of container before using.**

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

WORK HYGIENE PRACTICES: Avoid splashing in eyes or prolonged contact with skin. Eye washes and safety showers in the workplace are recommended. Wash hands thoroughly after using.

RESPIRATORY PROTECTION: Wear respirator where vaporizing occurs.

VENTILATION: Local exhaust recommended where vaporizing occurs.

MECHANICAL VENTILATION: General ventilation is recommended. No special ventilation required.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Use safety eye wear designed to protect eyes against splashes and mist.

PROTECTIVE CLOTHING: Apron, boots, or coveralls to prevent skin contact.

GLOVES: Impervious gloves.

OTHER: Eye wash, safety shower.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid emulsion

Color: Milky off white

Odor: Mild Sweet odor

Solubility in water: Miscible

Percent solids by weight: 3%

Percent volatile by weight: 97%

Evaporation Rate (BuC=1) N/A

Specific Gravity (H₂O =1): 1.0

Boiling Point: 200° F

Vapor Density: N/A

10. STABILITY AND REACTIVITY

STABILITY: Stable

HAZARDOUS POLYMERIZATION: May not occur

HAZARDOUS DECOMPOSITION: May produce hydrogen fluoride.

INCOMPATIBLE MATERIALS: Oxidation agents, metalchlorides, and acids

CONDITIONS TO AVOID: Overheating, freezing.

11. TOXICOLOGICAL INFORMATION

No toxicological information is available for this product.

12. ECOLOGICAL INFORMATION

No ecological information is available for this product

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with local, state and national legislation.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION) : Not regulated.

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 Hazard Categories:

Fire: No Pressure Generating: No Reactivity: No Acute: No Chronic: No

313 Reportable Ingredients: None

CERCLA/SUPERFUND (40 CFR 117, 302): This product does not contain any chemicals subject to the reporting requirement of SARA Section 313.

US TSCA: All ingredients in this product are listed in the SU EPA TSCA inventory.

SARA HAZARD CATEGORIES (40 CFR 370) None

SARA TOXIC SUBSTANCES (40 CFR 372): This product does not contain any chemicals subject to the reporting requirement of SARA Section 313.

RCRA STATUS: If discarded in its purchased form, this product would not be a hazardous waste by listing.

CANADIAN WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS) INGREDIENT DISCLOSURE LIST: None

16. OTHER INFORMATION

MANUFACTURER DISCLAIMER:

Information contained herein is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and for the safety and health of employees.