

Static Solutions, Inc.
331 Boston Post Rd. East
Marlborough, MA 01752

Safety Information

HEALTH 1
FIRE 0
REACTIVITY 0

MATERIAL SAFETY DATA SHEET Page 1 of 3

HC-3716

SECTION I PRODUCT IDENTIFICATION

Product Trade Name: HC-3716ABCR
Distributed By: Static Solutions, Inc.
Effective Date: 2/4/2004
Chemical Names and Synonyms: n/a (Blended)

SECTION II HAZARDOUS INGREDIENTS AND OTHER MAJOR INGREDIENTS

INGREDIENT	%	OSHA PEL	ACGIH TLV
(PA NJ MA) Ethyl Alcohol, Denatured (64-17-5)	.75	1000	1000
4-Chloro-3,5-xylene (88-04-0)	.3		

SECTION III PHYSICAL DATA

Boiling Point: 191 degrees F.
Vapor Pressure: N.D.
Vapor Density: Estimated heavier than air
Solubility: Complete
Percent Volatile by Weight: 50%
Evaporation Rate (Water=1): Estimated slower than ethyl alcohol

SECTION IV FIRE and EXPLOSION DATA

Flash Point (SETA Flash closed cup): 123 degrees F (50.5 degrees C.)
Explosive Limits: Lower: 4%
Extinguishing Media: CO2, Dry Chemical, Synthetic Foam or Water Fog. Type BC or ABC extinguishers
Unusual Fire and Explosion Hazards: None Known.
Special Fire Fighting Procedures: Self-contained positive pressure breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

SECTION V REACTIVITY DATA

Stability: Stable
Incompatibility: Strong acids and oxidizing agents
Hazardous Decomposition Products: Sulfur Dioxide and Hydrogen Sulfide
Hazardous Polymerization: Will not occur.

**Static Solutions, Inc.
331 Boston Post Rd. East
Marlborough, MA 01752**

MATERIAL SAFETY DATA SHEET

Page 2 of 3

HC-3716

SECTION VI HEALTH HAZARD DATA

Effects of Over Exposure/Emergency and First Aid Procedures

EYES: Contact with eyes is painful and irritating. Flush eyes with plenty of water for at least 15 minutes.

SKIN: Prolonged or repeated contact with skin causes irritation. Wash off skin with water. Remove contaminated clothing and clean before reuse.

INHALATION: Mist caused by manufacturing operations may irritate nasal passages. Alcohol portion, which can be inhaled or absorbed, must be controlled below TLV. Prolonged inhalation of vapors can cause nausea, loss of motor skills, and disorientation.

If vapors or mist cause irritation or distress, go to fresh air. Give oxygen or apply artificial respiration, if needed.

INGESTION: If swallowed, consult a physician immediately.

Chronic effect and medical conditions aggravated by overexposure: Chronic effects and medical conditions aggravated by overexposure to this product have not been established. Unnecessary exposure to this product or any chemical should be avoided.

If any symptoms persist, consult a physician.

Carcinogen: This product is not considered a carcinogen by OSHA, NTP, or IARC.

SECTION VII PRECAUTIONS FOR HANDLING

SPILL AND LEAK RESPONSE PROCEDURE:

Contain all spills and leaks to prevent discharge to the environment. Ventilate area.

If flammable or combustible, avoid sparks fire and open flames and use non-sparking equipment.

If strong acid, carefully neutralize with lime, sodium carbonate or sodium bicarbonate.

Small spill: Soak up with absorbent. Shovel into waste containers. Flush area with water.

Large spill: Recover spilled material for reprocessing or disposal.

Waste Disposal Method: Recover liquid or dispose waste material in accordance with all applicable federal, state and local regulations and laws. Empty container may retain a vapor or product residue. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed.

SECTION VIII SPECIAL PROTECTION INFORMATION

EYE PROTECTION: Wear goggles or full face shield when handling to avoid contact with face or eyes.

PROTECTIVE GLOVES: Use impervious gloves.

VENTILATION: Provide adequate ventilation to keep hazardous ingredients below their TLV.

OTHER PROTECTIVE EQUIPMENT: Wear protective clothing to prevent repeated or prolonged contact.

RESPIRATORY PROTECTION: If vapors, fumes, or dusts are present use a MSHA or NIOSH approved respirator, a fresh air breathing apparatus, or a self-contained breathing apparatus. Eye wash station and safety shower should be near work area.

Static Solutions, Inc.
331 Boston Post Road East
Marlborough, MA 01752

MATERIAL SAFETY DATA SHEET

Page 3 of 3

HC-3716

SECTION IX SPECIAL PRECAUTIONS

Handling and Storage: Avoid overheating or freezing. Store in a cool, well-ventilated area. If flammable or combustible, avoid sparks, fires and open flames. Ground equipment when transferring or using material.

Other Precautions: Spilled material is slippery. Wash thoroughly after handling. If ingested, call a physician.

DO NOT TAKE INTERNALLY
IF INGESTED CALL A PHYSICIAN
DO NOT INHALE VAPORS, FUMES OR DUSTS
WASH THOROUGHLY AFTER HANDLING
SPILLED MATERIAL IS SLIPPERY
KEEP OUT OF REACH OF CHILDREN

SECTION X REGULATORY INFORMATION

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substance Control Act (TSCA) Chemical Substance Inventory.

These ingredients from Section II are subject to the following reporting requirements.

PA- The Pennsylvania Hazardous Substance List

NJ- The New Jersey Right To Know Hazardous Substance List

MA- The Massachusetts Hazardous Substance List

SECTION XI USER'S RESPONSIBILITY

Static Solutions cannot anticipate all conditions of handling and use of this product. Therefore, **Static Solutions** accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products.

It is the responsibility of the user to provide a safe workplace, using the health and safety information obtained herein as a guide. **Static Solutions** will accept no liability for damage or loss incurred from the improper handling and use of this product.

The information in this data sheet has been assembled by the manufacturer based on its own studies and on the work of others. The manufacturer makes no warranties, express or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vender, the vender's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy, or furnishing of such information.

Prepared by technical support staff

Revised 7/22/96

Revised 2/4/2004