

**STATIC SOLUTIONS**  
**331 Boston Post Road- East**  
**Marlboro, MA 01752**  
**508-480-0700**

**MATERIAL SAFETY DATA SHEET**      **Page 2 of 2**      **Ohm-Shield™ NC-1000**

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**SECTION V HEALTH HAZARD DATA**

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Effects of Exposure: Contact with eyes may cause irritation. Prolonged or repeated contact with skin may cause irritation.

Emergency and First Aid Precautions:

Eye Contact: Flush eyes immediately with plenty of water for at least 15 minutes.

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**SECTION VI ENVIRONMENTAL PROTECTION**

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**SPILL AND LEAK RESPONSE PROCEDURE:**

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

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.

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**SECTION VII SPECIAL PRECAUTIONS**

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**DO NOT TAKE INTERNALLY**  
**IF INGESTED CALL A PHYSICIAN**  
**WASH THOROUGHLY AFTER HANDLING**  
**SPILLED MATERIAL IS SLIPPERY**  
**KEEP OUT OF REACH OF CHILDREN**

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**SECTION VIII REGULATORY INFORMATION**

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

These ingredients from Section 2 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

SARA-The Superfund Amendments and Reauthorization Act of 1986 Title III, Section 313 and 40 CFR Part 372

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**SECTION IX USER'S RESPONSIBILITY**

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**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.

Prepared by technical support staff

REVISED: 1/1/15

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**Safety Information**

<b>HEALTH</b>	<b>1</b>
<b>FIRE</b>	<b>0</b>
<b>REACTIVITY</b>	<b>0</b>

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**NEUTRAL CLEANER**

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**SECTION I PRODUCT IDENTIFICATION**

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**Product Trade Name:** NC-1000  
**Distributed by:** Static Solutions  
**Effective Date:** January, 1<sup>st</sup> 2015  
**Chemical Names and Synonyms:** n/a (Blended)

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**SECTION II HAZARDOUS INGREDIENTS AND MAJOR INGREDIENTS**

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<b>Ingredient</b> <b>(PA,NJ,MA,SARA)</b>	<b>Wt%</b>	<b>Exposure Limit/Toxicity</b>
Alkyl phenol ethoxylate (CAS# 9016-45-9)	3-8	Not est. LD50: 2000-5000 mg/kg (oral-rat)
Sodium Xylene Sulfonate ( CAS# 1300-72-7 )	0-1	Not est. LD50 2000 mg/kg (oral-rat)

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**SECTION III PHYSICAL DATA**

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<b>Boiling Point:</b>	212 degrees F.
<b>Percent Volatile by Weight:</b>	90-95%
<b>Evaporation Rate (Water=1):</b>	Slower than Ethyl Ether
<b>Flammability Limits:</b>	LEL %: N.A. UEL%: N.A.
<b>Vapor Density (Water Vapor=1):</b>	Not available
<b>Vapor Pressure:</b>	Not available
<b>Solubility in Water:</b>	Complete
<b>pH:</b>	7.5
<b>Appearance and Odor:</b>	Clear, no odor

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**SECTION IV FIRE, EXPLOSION AND REACTIVITY DATA**

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**Extinguishing Media:** CO2, Dry Chemical, Synthetic Foam or Water.    Type BC or ABC extinguishers  
**Stability:** Stable  
**Hazardous Polymerization:** Will not occur.  
**Incompatibility:** None  
**Hazardous Decomposition Products:** None  
**Skin Contact:** Wash off skin and remove contaminated clothing.  
**Ingestion:** If swallowed, consult a physician immediately.  
**Carcinogen:** This product is not considered a carcinogen by OSHA, NTP or IARC