

# **MATERIAL SAFETY DATA SHEET**

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## **SECTION ONE - GENERAL INFORMATION** Date: **01/07**

PRIMARY TRADE NAME:

**CONCENTRATED HEAVY DUTY EXTRACTION DETERGENT-EDHD**

GENERIC DESCRIPTION:

**Carpet Detergent**

MANUFACTURER'S NAME AND ADDRESS:

**CORE PRODUCTS CO., INC.**

**401 INDUSTRIAL DR.**

**CANTON, TX 75103**

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EMERGENCY TELEPHONE NUMBER: **Chemtrec 1-800-424-9300**

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TELEPHONE NUMBER FOR INFORMATION: **1-800-825-2673**

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## **SECTION TWO - HAZARDOUS INGREDIENTS/HEALTH HAZARD DATA**

This product has not been tested as a whole for health effects on animals or humans. Hazardous ingredients >.99% and carcinogenic material >0.1% are:

<u>INGREDIENTS:</u>	<u>CAS#</u>	<u>OSHA/PEL</u>	<u>ACGIH/TLV</u>
Sodium Metasilicate	6834-92-0	NE	NE

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## **SECTION THREE - PHYSICAL DATA**

BOILING POINT (F): 212

pH: 11.5-12.5

VAPOR PRESSURE (mm/Hg): Same as water

SP. GRAVITY (WATER=1) > 1

VAPOR DENSITY (AIR=1): Same as water

SOLUBILITY IN WATER: Complete

EVAPORATION RATE (ETHYL ETHER=1) <1

APPEARANCE AND ODOR: Light Blue liquid, lemon odor.

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## **SECTION FOUR - FIRE & EXPLOSION HAZARD DATA**

FLASH POINT (METHOD):

AUTOIGNITION TEMPERATURE:

LEL:

UEL:

None.

NONE

N/A

N/A

EXTINGUISHING MEDIA:

Appropriate to fire fuel source and surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES: No special procedures.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

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## **SECTION FIVE - HEALTH HAZARD DATA**

CARCINOGENICITY: NTP: No IARC: No OSHA: No

PRIMARY ROUTE OF ENTRY: Skin.

SYMPTOMS OF HEAVY ACUTE AND/OR PROLONGED EXPOSURE: Redness of eyes and/or skin. SKIN: Defatting or redness. EYE: Irritation or damage. INGESTION: Intolerable bitter taste. Very small amounts are not likely to cause injury. Larger amounts are damaging to eat and medical attention should be sought promptly.

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MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Preexisting contact-site disorders

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EMERGENCY FIRST AID: FOR EYES AND SKIN: Flush with water for 15 minutes. Get medical attention if necessary. INGESTION: Give 2 glasses of water and summon medical assistance. Do not induce vomiting.

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## **SECTION SIX - REACTIVITY DATA**

STABILITY: Stable.

CONDITIONS TO AVOID: None

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INCOMPATIBLE MATERIALS TO AVOID: Acids and oxidizers.

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HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None

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HAZARDOUS DECOMPOSITION: Oxides of Carbon, phosphorous, nitrogen

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## **SECTION SEVEN - ENVIRONMENTAL PROTECTION PROCEDURES**

SPILL RESPONSE: Small amounts can be flushed to waste treatment system. Large spills: Mop or vacuum up and transfer to a clean container.

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WASTE DISPOSAL METHOD: Dispose of in accordance with all Local, State and Federal regulations.

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## **SECTION EIGHT - SPECIAL PROTECTION INFORMATION**

EYE PROTECTION: ANSI-approved eyewear

SKIN PROTECTION: Rubber or vinyl gloves.

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RESPIRATORY PROTECTION: Not normally needed if used according to label directions.

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VENTILATION RECOMMENDATION: Local Exhaust: Not normally indicated Special: Not necessary.  
Mechanical: Not normally indicated Other: Normal indoor ventilation.

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OTHER PROTECTION: Long pants and sleeves. Consider an apron.

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## **SECTION NINE - SPECIAL PRECAUTIONS**

HANDLING AND STORAGE: Store in cool dry area.

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OTHER PRECAUTION: None.

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## **SECTION TEN - TRANSPORTATION INFORMATION:**

Not Regulated

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## **ENVIRONMENTAL NOTES:**

Sara 313-reportable ingredients are not present. Contains traces of ethylene oxide. Reportable per California Prop #65.

## **DISCLAIMER OF LIABILITY**

The manufacturer and seller warrants that the product conforms to its standard specifications when used according to directions. As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for use of this product. Information contained hereinafter is believed to be true and accurate but all statements or suggestions are made without any warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material and the results to be obtained from the use thereof.

### Footnotes:

NA-Not applicable  
CALC-Calculated  
Limit

NE-data not established  
EST-Estimated  
TWA-Time Weighted Average, 8 hours

CS-Cancer Suspect Agent  
STEL-Short Time Exposure Limit  
HMIS, PPI-Hazardous Material Identification System, Personal Protection Index

OX-Oxidizer  
TLV-Threshold limit Value

ND-No data

Cor-Corrosive  
PEL-Permissible Exposure