

MATERIAL SAFETY
DATA SHEET

3D International, LLC
20724 Centre Pointe Pkwy, Unit 1
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(661) 250-2020

24-HOUR
EMERGENCY
TELEPHONE
(800) 424-9300

FOAMING CARPET AND UPHOLSTERY
CLEANER

PRODUCT ID NO.: 205

PAGE: 1

EFFECTIVE DATE: 04/09/12

PRODUCT ID NO.: 34509

DATE PREPARED: 04/09/12

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This Material Safety Data Sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right To Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this MSDS must be given to the buyer or the information incorporated in your MSDS.

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This MSDS complies with 29 CFR 1910.1200
(The Hazard Communication Standard)

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SECTION I - PRODUCT IDENTIFICATION
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PRODUCT DESCRIPTION: CARPET AND UPHOLSTERY
CLEANER

D.O.T. PROPER SHIPPING NAME: NOT CLASSIFIED AS HAZARDOUS

NFPA CODES: HEALTH - 0 FLAMMABILITY - 1 CORROSIVE - 0 REACTIVITY - 0

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SECTION II - COMPONENTS
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INERT MATERIAL

CAS #: 7732-18-5

SODIUM TRIPOLY PHOSPHATE

CAS #: 7758-29-4

PEL: NOT ESTABLISHED

TLV: NOT ESTABLISHED

SODIUM METASILICATE

CAS #: 6834-92-0

PEL: 15 MG/M3

TLV: 10 MG/M3

GLYCOL ETHER

CAS #: 112-34--5

PEL: NOT ESTABLISHED

TLV: NOT ESTABLISHED

D-LIMONENE DISTILLATE

CAS #: 5989-27-5

PEL: NOT ESTABLISHED

TLV: NOT ESTABLISHED

HYDROCARBON PROPELLANT

CAS #: 68476-86-8

PEL: 800 PPM

TLV: 800 PPM

*** If present, IARL, NTP and OSHA carcinogens and chemical subject to this reporting requirements of SARA TITLE III, SECTION 313 are identified in this section.

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SECTION III - PHYSICAL DATA
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BOILING POINT FOR PRODUCT: NOT DETERMINED

VAPOR PRESSURE FOR PRODUCT: 55 PSI @ 60 D.F.

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PAGE: 2

===== SECTION III - PHYSICAL DATA (CONTINUED) =====

VAPOR DENSITY FOR PRODUCT: N/D

SPECIFIC GRAVITY: 0.98

V.O.C.(GRAMS PER LITER): SEE BELOW:

WATER SOLUBILITY: COMPLETE

APPEARANCE: FOAMY CLEANER

GROSS V.O.C.%: < 5%

===== SECTION IV - FIRE AND EXPLOSION DATA =====

FLASH POINT(TOC): LEVEL 2 AEROSOL

EXPLOSIVE LIMIT (PRODUCT): LOWER - N/A UPPER - N/A

FIRE & EXPLOSION HAZARDS: Keep containers cool. Use equipment or shielding
required to protect personnel against bursting,
rupturing, venting containers.

FIRE FIGHTING EQUIPMENT: At elevated temperatures (above 120 F) containers
may vent, rupture, or burst.

EXTINGUISHING MEDIA: Foam Dry Chemical, Carbon Dioxide.

===== SECTION V - HEALTH HAZARD DATA =====

SEC05.10

THRESHOLD LIMIT VALUE: See Section II

EFFECTS OF OVER EXPOSURE: Irritation to skin and eyes.

EMERGENCY FIRST AID PROCEDURES:

SKIN: Wash with soap and water.

EYE: Flush with water for at least 15 minutes.

INHALATION: Remove to fresh air. See a physician if irritation persist.

ORAL: Call a physician. Do not induce vomiting.

ADDITIONAL: Contact with eyes will be painful and irritating.

Prolonged or repeated contact with skin may cause irritation. Mist
caused by manufacturing operations may irritate the nasal passages.

===== SECTION VI - REACTIVITY DATA =====

06.20

STABILITY: Stable

CONDITIONS TO AVOID: Temperatures above 130 degree F.

HAZARDOUS POLYMERIZATION: Will not occur

MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: None

===== SECTION VII - SPILL OR LEAK PROCEDURES =====

SEC07.45

STEPS TO BE TAKEN IN CASE CONTAINER IS PUNCTURED AND MATERIAL IS RELEASED:

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PAGE: 3

===== SECTION VII - SPILL OR LEAK PROCEDURES (CONTINUED) =====

Clean up area by mopping or with absorbent materials and place in closed container for disposal. Consult Federal, State, and local disposal authorities.

WASTE DISPOSAL METHOD: Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers can not be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

===== SECTION VIII - PROTECTIVE EQUIPMENT TO BE USED =====

SEC08.10

VENTILATION PROCEDURE: Use adequate ventilation

GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.

RESPIRATORY PROTECTION: When applicable, wear a NIOSH approved respirator appropriate for the vapor or mist concentration at the point of use.

EYE PROTECTION: Safety glasses.

OTHER PROTECTION: None

===== SECTION IX - SPECIAL PRECAUTIONS OR OTHER COMMENTS =====

SEC09.45

HANDLING STORAGE AND DECONTAMINATION PROCEDURES: When utilizing containers follow standard safety practices for handling chemicals.

GENERAL COMMENTS: Do not store at temperatures above 120 degree F. Odor is not an adequate warning of potentially hazardous concentrations in air. Releases of these gases may cause a flammable atmosphere with explosion potential.

PRECAUTIONARY STATEMENTS: Please read and follow the directions on the product label. They are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

===== ADDITIONAL COMMENTS =====

Consumer Product Safety Act Certification.
This product was evaluated by Four Star Chemical and is certified to be in compliance with the provisions of the Consumer Product Safety Act, the Federal Hazardous Substances Act, and the Poison Prevention Packaging Act, as applicable. This product was manufactured at the location identified on the MSDS. The date of manufacture is stamped on the product container. No testing is required to certify compliance with the above mentioned regulation.

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PAGE: 4

===== ADDITIONAL COMMENTS (CONTINUED) =====

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.