

MATERIAL SAFETY
DATA SHEET

3D International, LLC
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24-HOUR
EMERGENCY
TELEPHONE
(800) 424-9300

GLASS CLEANER, AERO

PRODUCT ID NO.: 902

PAGE: 1

EFFECTIVE DATE: 04/22/99

PRODUCT ID NO.: 34510

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: GLASS CLEANER, AERO

D.O.T. PROPER SHIPPING NAME: ORM-D

CONSUMER COMMODITY

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

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SECTION II - COMPONENTS
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ETHANOL, DENATURED ALCOHOL PEL: 1,000 ppm
CAS #: 64-17-5 TLV: 1,000 ppm

ETHANOL, 2-BUTOXY PEL: 25 PPM
CAS #: 111-76-2 TLV: 25 PPM

NONIONIC SURFACTANT * PEL: NOT ESTABLISHED
CAS #: 9016-45-9 TLV: NOT ESTABLISHED

HYDROCARBON PROPELLANT PEL: 800 PPM
CAS #: 68-476-86-8 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.

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.%: < 12%

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SECTION VIII - PROTECTIVE EQUIPMENT TO BE USED
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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

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SECTION IX - SPECIAL PRECAUTIONS OR OTHER COMMENTS
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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.

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ADDITIONAL COMMENTS
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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.

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.