

MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT
07/18/01

MSDS DATE:

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: 1403 Deluxe Deodorizing Urinal Screen - Green/Mint (Fragrance Only)
SYNONYMS:
PRODUCT CODES:

MANUFACTURER: Impact Products, LLC

DIVISION:
ADDRESS: 2840 Centennial Road, Toledo, OH 43617

EMERGENCY PHONE: 800-535-5053
CHEMTREC PHONE:

CHEMICAL NAME:
CHEMICAL FAMILY:
CHEMICAL FORMULA:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT:</u>	<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>
Methyl Salicylate	119-36-8		
Benzyl Acetate	140-11-4		

(The specific components of this product constitute a trade secret. Listed are components reported in tests with laboratory animals to have hazardous properties other than combustibility or flammability or eye and skin irritation from excessive contact. Both of these hazards are addressed elsewhere on this data sheet. The relevancy of animal test data on these components to the mixture as a whole or to humans has not been established. Note that these possible effects in test animals were reported for continual overexposure to components of this mixture. Many of the substances having such effects are natural components of common foods and are not known to be harmful in normal use).

	<u>ppm</u>	<u>mg/m3</u>
OSHA PEL-TWA: Benzyl Acetate	15	
OSHA PEL STEL :		
OSHA PEL CEILING:		

ACGIH TLV-TWA:
ACGIH TLV STEL:
ACGIH TLV CEILING:

HEALTH HAZARD DATA: Benzyl Acetate - Continual overexposure: irritant vapor, possible anesthetic effects
Methyl Salicylate - If swallowed or on continual skin contact: possible reproductive effects possible kidney damage

SECTION 3: HAZARDS IDENTIFICATION

ROUTES OF ENTRY: Eye, skin contact, inhalation

SIGNS/SYMPTOMS OF OVEREXPOSURE:

EYES: Can cause severe irritation, tearing and redness, blurred vision

SKIN: Prolonged or repeated contact can cause irritation, defatting or dryness of skin, dermatitis

INGESTION: Can cause serious health effects including nausea, vomiting, gastrointestinal irritation

INHALATION: Excessive inhalation of vapors can cause irritation of the respiratory tract, nausea, dizziness, or headache

ACUTE/CHRONIC HEALTH HAZARDS:

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known

CARCINOGENICITY

OSHA: No ACGIH: NTP: No IARC: No
CSCA STATUS: All ingredients of this product are on the ISCA inventory

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SECTION 4: FIRST AID MEASURES

EYES: Flush with water for at least 15 minutes, get medical attention if necessary

SKIN: Wash thoroughly with soap and water. Remove contaminated clothing

INGESTION: Give water to dilute, get medical attention

INHALATION: If affected by vapors, get to fresh air. If breathing is difficult, see physician. Aspiration of substantial amounts of irritant liquids into the lungs can be fatal - get immediate medical attention

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS: n/e

FLASH POINT: 135.0

METHOD USED: TCC

HAZARD CLASSIFICATION: HEALTH: 2 FLAMMABILITY: 2 REACTIVITY: 0

EXTINGUISHING MEDIA: Carbon dioxide, foam, dry chemical

SPECIAL FIRE FIGHTING PROCEDURES: Class B fire procedures. Wear NIOSH approved respirator and full protective gear

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

HAZARDOUS DECOMPOSITION PRODUCTS:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Handle as flammable or combustible liquid as appropriate. Avoid eye contact and prolonged contact with the skin. Use adequate ventilation. Wash thoroughly after handling.

OTHER PRECAUTIONS:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION : Local exhaust is recommended, general mechanical ventilation is usually adequate

RESPIRATORY PROTECTION: None normally required with adequate ventilation

EYE PROTECTION: Safety glasses or goggles should be worn in all industrial operations

SKIN PROTECTION: Gloves, coveralls, aprons, boots as necessary to prevent skin contact

OTHER PROTECTIVE CLOTHING/EQUIPMENT:

WORK HYGIENIC PRACTICES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/ODOR: Light yellow liquid with minty characteristic

BOILING POINT: n/e

MELTING POINT: n/e

VAPOR PRESSURE (mmHg): n/e

VAPOR DENSITY (AIR = 1): Heavier than air

