

44-14015; 44-1401P

MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT

MSDS DATE: 03/20/09

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: 1460SP Regular Deodorizing Urinal Screen - White Cherry (Fragrance Only)
MANUFACTURED FOR: Impact Products, LLC
ADDRESS: 2840 Centennial Road, Toledo, OH 43617
EMERGENCY PHONE: 800-535-5053

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:	CAS NO.	% WT	% VOL
Allyl Caproate	123-68-2 TLV = N/A		

(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).

OSHA PEL-TWA:
OSHA PEL STEL :
OSHA PEL CEILING:
ACGIH TLV-TWA:
ACGIH TLV STEL:
ACGIH TLV CEILING:

ppm

mg/m3

HEALTH HAZARD DATA: If swallowed: possible liver damage, toxic

SECTION 3: HAZARDS IDENTIFICATION

ROUTES OF ENTRY: Eyes - yes Skin - yes Inhalation - yes Ingestion - yes

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 headaches

ACUTE/CHRONIC HEALTH HAZARDS:

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known

CARCINOGENICITY

OSHA: No

NTP: No

IARC: No

CSCA STATUS: All ingredients of this product are on the ISCA inventory

SECTION 4: FIRST AID MEASURES

SKIN: Wash thoroughly with soap and water, remove contaminated clothing
EYES: Flush with water for at least 15 minutes, get medical attention if necessary
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/a

FLASH POINT: 154 F

METHOD USED: TCC

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

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EXTINGUISHING MEDIA: carbon dioxide, foam, or 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: Will not occur

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: Almost colorless liquid with fruity characteristic

BOILING POINT: n/a

MELTING POINT: n/a

VAPOR PRESSURE (mmHg): n/a

VAPOR DENSITY (AIR = 1): Heavier than air

SPECIFIC GRAVITY (H₂O = 1): 0.967

EVAPORATION RATE: Slower than n-Butyl Acetate

SOLUBILITY IN WATER: Insoluble

PERCENT VOLATILE: n/a

VISCOSITY:

SECTION 10: STABILITY AND REACTIVITY

	<u>STABLE</u>	<u>UNSTABLE</u>
STABILITY:	X	

CONDITIONS TO AVOID (STABILITY):

INCOMPATIBILITY (MATERIAL TO AVOID): Strong oxidizing agents

HAZARDOUS DECOMPOSITION: Carbon dioxide or carbon monoxide and smoke on combustion

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION):

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Right To Know Act of 1986 and 40 CFR 372.

This information must be included in all MSDSs that are copied and distributed for this material.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:

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SECTION 13: DISPOSAL CONSIDERATIONS/PROCEDURES FOR SPILL OR LEAK CLEANUP

WASTE DISPOSAL METHOD: Soak up with absorbent material for incineration. Observe local, state, and federal regulations

PROCEDURE FOR SPILL OR LEAK CLEANUP: Remove ignition sources. Contain spill. Absorb with suitable chemical absorbents for disposal

SECTION 14: TRANSPORT INFORMATION

SECTION 15: REGULATORY INFORMATION

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

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