

MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT

MSDS DATE: 05/02/12

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Orange Zest Scent Metered Aerosol Air Freshener
PRODUCT CODES: 3250
MANUFACTURED FOR: Impact Products, LLC
ADDRESS: 2840 Centennial Road, Toledo, OH 43617
EMERGENCY PHONE: 800-535-5053
CHEMTREC PHONE:
CHEMICAL NAME:
CHEMICAL FAMILY: Time Dispensed Aerosol
CHEMICAL FORMULA:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT:</u>	<u>CAS NO.</u>	<u>% By Wt</u>	<u>OSHA PEL/ ACGIH TLV</u>	<u>Sara</u>	<u>Sara</u>	<u>State NFO (3)(4)</u>	<u>CERCLA RQ</u>
Acetone	67-64-1	<73.0	750 ppm/500 ppm	302/304(1)*	313 (2) *	NO	5000 lbs
Propellant Mixture							
Propane	74-98-6		1000 ppm	NO	NO	NO	
N-Butane	106-97-8		800 ppm	NO	NO	NO	

* See Section 15 for more information

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: DANGER. Flammable. Harmful or fatal if swallowed. Aspiration hazard. Contents under pressure. Keep away from heat and flame. Do not puncture or incinerate container.

ROUTES OF ENTRY: Skin contact, inhalation

SIGNS/SYMPTOMS OF OVEREXPOSURE: Signs and symptoms of overexposure to this material through breathing, ingestion or skin contact/absorption may include: Stomach or intestinal upset (nausea, vomiting or diarrhea), irritation (nose, throat, airways).

EYES: May cause mild eye irritation. Symptoms include stinging, tearing and redness.

SKIN: May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying of skin and skin burns.

INGESTION: Harmful or fatal if swallowed. Aspiration hazard – this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

INHALATION: High vapor/aerosol concentrations (>1000pp) are irritating to the eyes and respiratory tract. May cause headaches, dizziness, anesthesia, drowsiness, unconsciousness and other central nervous system effects.

ACUTE/CHRONIC HEALTH HAZARDS: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None Known

CARCINOGENIC INFORMATION: This material is not listed as a carcinogen by IARC, NTP or OSHA

SECTION 4: FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

SKIN: Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Get medical attention immediately.

INGESTION: Seek medical attention immediately. Aspiration hazard: Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. Do not leave individual unattended.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS: LEL: N/A UEL: N/A

FLASH POINT: 0°F (TCC Method)

FLAME EXTENSION: >18", No Flashback

METHOD USED:

HAZARD CLASSIFICATION: HEALTH: 1 FLAMMABILITY: 4 REACTIVITY: 0

EXTINGUISHING MEDIA: Dry chemical, CO2 or foam is recommended.

SPECIAL FIRE FIGHTING PROCEDURES: CAUTION. Contents under pressure. Cool exposed containers with water spray to prevent bursting. SCBA should be used whenever chemical fires are present.

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SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Do not use or store near heat, sparks or open flame. Exposure to temperatures above 120°F may cause bursting. Do not puncture or incinerate container. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Keep out of reach of children.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: When respiratory protection is required, use an organic vapor and particulate cartridge. All respiratory programs must meet OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements.
EYE PROTECTION: Wear safety glasses or goggles.
SKIN PROTECTION: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).
ENGINEERING CONTROLS: Good general ventilation required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/ODOR: Clear colorless mist/spray with pleasant fragrance
pH CONCENTRATE: n/a
BILING POINT: N/A
VAPOR PRESSURE (mmHg): n/e
VAPOR DENSITY (AIR = 1): n/e
SPECIAL GRAVITY (H2O = 1): 0.80
EVAPORATION RATE: (Butyl Acetate = 1) n.e
SOLUBILITY IN WATER: Soluble

SECTION 10: STABILITY AND REACTIVITY

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

CONDITIONS TO AVOID (STABILITY): High Temperatures
INCOMPATIBILITY (MATERIAL TO AVOID): Acids and strong oxidizers
HAZARDOUS DECOMPOSITION: CO, CO2
HAZARDOUS POLYMERIZATION: Will not occur
CONDITIONS TO AVOID (POLYMERIZATION): High temperature

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: No data

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No data

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

WASTE DISPOSAL METHOD: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

SECTION 14: TRANSPORT INFORMATION

D.O.T. Shipping Name / Class
Consumer Commodity, ORM-D

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SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations

TSCA (Toxic Substances Control Act): The intentional ingredients of product are listed.

Title III Section 311/312 Hazardous Categories – 40CFR 370.2

ACUTE (X) CHRONIC (X) FIRE (X) PRESSURE (X) REACTIVE () NOT APPLICABLE ()

(1) Title III Section 302/304 Extremely Hazardous Substances – 40 CFR 355 Appendix A

(2) Title III Section 313 Toxic Chemicals – 40 CFR 372.65

If indicated under Section 2 of this MSDS, this product contains toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right to Know Act of 1986. This information must be included in all MSDS that are copied and distributed for this material.

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes a hazardous waste it would be assigned RCRA code(s)
D001

State and Local Regulations: Certain states maintain their own ingredient lists which differ slightly from the Federal standards. If indicated under Section 2 of this MSDS, states listed below may have regulations on ingredients contained in this product. Check with your state for any additional regulations.

(3) California proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986)

(4) Massachusetts (Hazardous Substance Disclosure by Employers)

SECTION 16: OTHER INFORMATION

This information was compiled from current manufacturer's MSDS's of the component parts of the product.

Disclaimer: The Manufacturer believes that the information contained in the Material Safety Date Sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.