H107254

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174 IDENTITY AND DISTRIBUTOR'S INFORMATION HMIS Rating: Health-1; Flammability-3; Reactivity-0; Personal Protection-B NFPA Rating: Health-1; Flammability-3; Reactivity-0; Special-DOT Hazard Classification: ORM-D Manufacturered For: Hillyard 302 N. 4th Street identity (trade name as used on label): Address: Harmony Air Freshener/Part# HIL0107254 St. Joseph, MO 64501 Revision-1st issue MSDS Number: 6932SBA Phone: (816) 233-1321 ext.2303 http://www.hillyard.com EMERGENCY RESPONSE NUMBER: Chemtrec 1-800-424-9300 Date Prepared: 02/13/01 Prepared By: AH Information Calls: (770)422-2071 NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION OSHA PEL ÁCGIH Carcinogen COMPONENTS-CHEMICAL NAMES AND COMMON NAMES CAS Number SARA III LIST Ref. Source * (ppm) TLV (ppm) (Hazardous Components 1% or greater; Carcinogens 0.1% or greater) NJ TSRN 6932 The specific chemical identities of the ingredients of this mixture are considered to be trade secrets and are in accordance with the provisions of ection 1910:1200 of Title 29 of the Code of Federal Regulations. SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS Specific Gravity (H2O=1): Concentrate Only = 0.790 +/- 0.01 Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A Boiling Point: N/A Vapor Pressure: PSIG @ 70°F (Aerosols): 70 Vapor Density (Air = 1): N/E Evaporation Rate (= 1): N/E Water Reactive: No Solubility in Water: Soluble Appearance and Odor: Clear liquid with fragrance SECTION 3 - FIRE AND EXPLOSION HAZARD DATA FLAMMABILITY as per USA FLAME PROJECTION TEST Auto Ignition Temperature Flammability Limits in Air by % in Volume: % LEL: N/E % UEL: NE NON-FLAMMABLE SPECIAL FIRE FIGHTING PROCEDURES: Provide shielding for personnel. LASH POINT AND METHOD USED (non-aerosols): N/A Wear self-contained breathing apparatus. Cool containers with water fog to EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water. prevent rupturing & spewing. Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture. SECTION 4 - REACTIVITY HAZARD DATA HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR STABILITY [X] STABLE [] UNSTABLE Conditions to Avoid: Open flame, welding arcs, heat. ncompatibility (Mat. to avoid): Alkalis, exidizing materials, amines. Hazardous Decomposition Products: CO, CO2. SECTION 5 - HEALTH HAZARD DATA PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGESTION []SKIN ABSORPTION []EYE []NOT HAZARDOUS ACUTE EFFECTS Vapor concentrations around 1000 ppm may cause slight transient irritation to the upper respiratory tract Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness. Skin Contact: May cause slight imitation. Eye Contact: Irritation. ngestion: Possible chemical pneumonitis if aspirated into lungs. Nausea. May produce CNS depression. CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) May cause mucous membrane irritation, overnight headache, and Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions. EMERGENCY FIRST AID PROCEDURES Eye Contact: Flush with water for at least 15 minutes. If Irritated, seek medical attention. Skin Contact: Wash with soap and water. Remove contaminated clothing and launder before re-wearing. If irritated, seek medical attention. Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention. Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention. SECTION 6 - CONTROL AND PROTECTIVE MEASURES Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by U.S. Bureau of Mines for organic vapor. Eye Protection: Safety glasses recommended Protective Gloves: Latex, if skin easily irritated. Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV. Other Protective Clothing & Equipment: None Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE Steps To Be Taken If Material is Spilled Or Released: Absorb spilled liquid with suitable medium. Place in closed drum for proper disposal. Incinerate or landfill according to local, state or federal regulations. DO NOT FLUSH TO SEWER. Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard Precautions To Be Taken in Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F. Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN, Avoid food contamination. Avoid breathing vapors. Remove ignition sources.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA (d] Not Listed [e] Animal Data Only