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MA' NFPA RATING: Health = 1 Flammability HMIS RATING: Health = /1 Flammabilit		vity = 0	r 	V	
SECTION I IDENTITY AND MANUFACTU Manufacturer's Name: HILLYARD INDUSTRI		duct Name: Al	'0N-39A) RSENAL CC IR FRESHE	UNTRY GARDEN VER	
Address:302 North Fourth StreetSt. Joseph, MO 64501	Pre		egulatory Aff	airs Department	
Emergency Telephone No.: (800) 424-9300 (Only accident involving chemicals.)	in the event of che Oth	mical emergence er information	1 calls: (816)	spill, leak, fire, exposur 233-1321 (Ext. 8285) //www.hillyard.com	e or
SECTION II INGREDIENTS/IDENTITY IN Components	FORMATION		mitten	<u> </u>	
(Specific Chemical Identity: Common Name(s) Isopropyl alcohol (1) (not strong acid process) Water Octyl phenoxy polyethoxy ethanol	CAS# 67-63-0 7732-18-5 9036-19-5	OSHA PEL 400 ppm N/A N/A	ACGIH TLV 400 ppm N/A N/A	OTHER LIMITS RECOMMENDED N/A N/A N/A	% 5-10
Country Garden perfume	mixture unknown to Hillyard	N/A	N/A	N/A	
(1) Regulated by OSHA and the following states: C VOS = 0.75bs./gallon	•	, NJ, PA, RI			
<ul> <li>Vapor Pressure (mm Hg.): 18.2</li> <li>Vapor Density (AIR = 1): 0.7</li> <li>Solubility in Water: complete</li> <li>pH (concentrate) = 7.1</li> <li>SECTION IV FIRE AND EXPLOSION HAZA</li> <li>Flash point: 108°F (Tag Closed Cup)</li> <li>Extinguishing Media: Water spray, carbo</li> <li>Special Fire Fighting Procedures: Respinexposed surfaces and to protect personnel.</li> <li>Unusual Fire and Explosion Hazards: N</li> </ul>	corrected Flan n dioxide, dry foam ratory protection rec	ate (ethyl ethe d Odor: da mmable Limits puired for fire fi	r = 1): s rk green liqu :: LEL =	lower than 1 d; floral odor 1.9% UEL = N/A	(mixture) cool fire
SECTION V PHYSICAL HAZARDS Stability: Stable Co Incompatibility (Materials to Avoid): St Hazardous Decomposition Products or H Hazardous Polymerization: Will not	Byproducts: None	erial and acids		,	
<ul> <li>SECTION VI HEALTH HAZARD DATA Routes of entry: Inhalation? No</li> <li>HEALTH HAZARDS (1. Acute and 2. Chronic)</li> <li>1. Concentrate is an eye irritant but not a sk laboratory rats at 5 g/kg per upper limit tess concentration of at least 21.3 mg/1.</li> <li>2. None known to Hillyard Industries.</li> <li>Chemical listed as Carcinogen or Potent National Toxicology Program = No This product has no carcinogens listed by I</li> </ul>	ting. Acute inhalation ial Carcinogen: D LA.R.C. M	on - 1 Hour Tox Aonographs =	FR 1500. No die Limit test	- not toxic at nominal OSHA = No	1.1%,

#### page 2 of #804 Arsenal Country Garden Air Freshener

### SECTION VI -- HEALTH HAZARD DATA cont.

Signs and Symptoms of Exposure: Prolonged exposure to fine fog mist may cause nose and throat irritation. Concentrate is an eye irritant.

Medical Conditions Generally Aggravated by Exposure: None known to Hillyard Industries

Emergency and First Aid Procedures: Inhalation - If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of contact, immediately flush eyes or skin with plenty of water for 15 minutes. For eyes get medical attention.

# SECTION VII -- PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb large spills with floor dry material. Small spills: Flush with water and pick up with mop.

Waste Disposal Method: Dispose of contaminated absorbent, container, and unused contents in accordance with federal, state, and local regulations. Since product is an aqueous solution containing less than 24% alcohol and with a pH of less than 12.5 and greater than 2, it would not be considered a federal hazardous waste per EPA regulations (40 CFR 261). Do not dispose of in storm drains or streams.

Precautions To Be Taken In Handling And Storing: Keep container closed when not in use. Since empty packages retain product residue, follow label warnings even after package is empty.

Other Precautions: Reports have associated repeated and prolonged occupational overexposure to solvent with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation. USE ONLY WITH ADEQUATE

VENTILATION. Do not breathe vapors or spray mist. Ensure fresh air entry during application and drying. Close container after each use. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. If spilled, contain spilled material and remove with inert absorbent. Keep away from heat or open flame. This product contains no reportable quantities of toxic chemicals subject to reporting requirements of Section 313 of SARA Title III Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR Part 372.

### SECTION VIII -- CONTROL MEASURES

Respiratory Protection (Specify Type): If you experience eye watering, headache, or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application. Follow respirator manufacturer's directions for respirator use. For fogging use appropriate NIOSH or MSHA approved respirator.

Ventilation: Recommend at least 5 CFM

Mechanical (General) = Local Exhaust = N/A None required Eye Protection: **Protective Gloves:** Other Protective Clothing or Equipment: None required

N/A Other = N/A Recommended Special = Splash goggles if risk of contact.

Work / Hygienic Practices: Wash thoroughly after handling. Do not spray on food or foodstuffs.

SECTION IX - TRANSPORTATION INFORMATION: Applicable regulations: CFR = no, IMCO = yes, IATA= yes Proper shipping name for air and foreign water: Flammable Liquid. n.o.s. (Isopropyl alcohol), 3, UN1993, III

Proper shipping name for U.S. Highway: Cleaning compound

UN No.: not applicable for highway Limited Qty .: not applicable Hazard class: not applicable for highway

Labels required: not required for highway DOT Exception: not applicable

EPA Hazardous waste characteristics:

Ignitability = not applicable; Corrosivity = not applicable; Reactivity = not applicable.

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