5332 Dansher Road Countryside, Illinois 60525

MATERIAL SAFETY DATA SHEET

Revision Date: 7/4/2012 Supersedes Date: 4/28/2011 MSDS No: N726

800-424-9300 (CHEMTREC)

Upper: 23.5 Lower: 1.2

Emergency Phones: 708-579-8100 (NYCO)

PLEASE NOTE: This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL and STATE RIGHT-TO-KNOW regulations. Also make this information available to any employee who requests it. It is your obligation to comply with these regulations.

SECTION I - PRODUCT IDENTITY

PRODUCT NAME: Marvalosa Mirco Air 3000

Formula: A blend of fragrance and emulsifiers Chemical Type: See Above

HMIS RATINGS	
Health = 2 (Moderate)	Flammability = 2 (Moderate)
Reactivity = 0 (Minimal)	Protection = B (Safety Glasses, Gloves)

SECTION II - HAZARDOUS INGREDIENTS

			CARCINOGEN
	PERCENT	<u>TLV</u>	(OSHA,TP,IARC)
Acetone (CAS 67064-1)	30-60%	9750 mg/kg (Oral-Rat)	No
Propane (CAS 74098-6)	15-40%	N/A	No
Diethylene Glycol Ethyl Ether (CAS 111-90-0)	10-20%	6500 mg/kg (Oral-Rat)	No
Fragrance (CAS N/A)	7-13%	N/A	No
	7 1070		

SECTION III - CHEMICAL	AND PHYSICAL
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Boiling Point: N/A

Melting Point: N/A

Explosion Limits:

Spec. Gravity $(H_20 = 1)$: <1

Vapor Density (Air = 1): >1

Appearance and Odor: Clear Liquid with Lavender Fragrance Evaporation Rate (Ether = 1): >1 pH: N/A Water Solubility: Miscible Vapor Pressure (psig): 80-90 @ 20°C

SECTION IV - FIRE AND EXPLOSION HAZARDS

Aerosol Flammability: Flammable. Flash Point (Method): -18°C

Flammable Limits: % Volume in air (Propellant)

Extinguishing Media: Carbon Dioxide, foam, and/or dry chemical may be used

Special Firefighting Procedures and Hazards: Containers should be cooled with water to prevent vapor pressure build up. Use equipment or shielding, as required, to protect personnel from bursting, rupturing, or venting containers.

Unusual Fire and Explosion Hazards: At elevated temperatures (over 54°C or 130°F) containers exposed to direct flame or heat contact should be cooled with water to prevent weakening of container structure.

SECTION V - REACTIVITY INFORMATION

Unstable:

Stable: 🛛 Precautions:

Incompatibility: Avoid heat, open flames, strong oxidizing agents, and reactive metals.

Hazardous Decomposition Products: Oxides of carbon, oxides of nitrogen, and additional toxic chemicals may be formed in small amounts. Conditions to Avoid: Do not store above 54°C or 130°F. Keep away from heat, direct sunlight, open flames, or sparks. Dropping of containers may cause bursting.

Hazardous Polymerization: Occurs:

Does Not Occur: 🛛

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SECTION VI - HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID

Signs and Sympton	ns of Exposure: Respiratory irritation, high concentrations may cause headaches, dizziness, and nausea. Eye contact may cause mild burning and irritation. Prolonged or repeated skin contact may lead to drying, irritation, and dermatitis.	
Medical Conditions Generally Aggravated by Exposure: Preexisting skin or eye disorders may be aggravated by exposure to this product.		
Inhalation:	Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.	
Skin:	Remove contaminated clothing. Flush skin with water followed by washing with soap and water. If irritation occurs, get medical attention.	
Eyes:	Flush eyes with plenty of water for 15 minutes while holding eye lids wide open. Get medical attention if irritation persists.	
Ingestion:	Keep at rest and get medical attention.	
Most likely routes of entry: Inhalation, eyes, and skin.		

Other Important Medical or Precautionary Information: N/A

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

<u>Spills and Leaks</u>: Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designed disposal container. Consult local regulatory agency for proper disposition of material.

Storage and Handling: Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 130°F (54°C). Store as level 1 Aerosol (NFPA 30B).

<u>Waste Disposal:</u> Do not puncture or incinerate containers. When contents are depleted, continue to depress button until all gases are expelled. Dispose of container in accordance with local, state, and federal regulations.

Empty Containers: Dispose in accordance with local, state, and federal regulations.

Other Precautions: Please read and follow the directions on the product label. They are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

SECTION VIII - REGULATORY INFORMATION

<u>Respiratory Protection</u>: None required if good ventilation is maintained. If exposure exceeds occupational exposure limits (Sect. II), use a NIOSH approved respirator to prevent overexposure.

Ventilation: General ventilation is adequate under normal conditions. Mechanical ventilation is optional.

Protective Gloves: Chemical resistant gloves are recommended – consult glove manufacturer to determine the proper type for a specific operation.

Eye Protection: Chemical safety glasses are recommended.

Other Protective Clothing or Equipment: Wear impervious clothing to prevent skin contact.

<u>Work/Hygienic Practices</u>: Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and 1910.133.

Reportable for SARA Title III, S.313 (Form R): None

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