123/2011

Material Safety Data Sheet

Sun Magic All Purpose Cleaner

SUN Magic ALL PURPOSE CLEANER MSDS No.

Revision: 008

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Date of Preparation: April 10, 2006

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Product/Chemical Name:

Sun Magic All Purpose Cleaner

Chemical Formula:

N/A None

Other Designations: General Use:

Distributor:

Cleaner

Manufacturer: Telephone Number:

800-786-2228 Astral Enterprises, Ing George Kordares

Astral Enterprises, Inc.

MSDS Preparer: EPA Registration: Emergency Phone:

N/A CHEMTREC 1-800-424-9300

Section 2 - Composition / Information on Ingredients

OCC110N1 To Control of the Control o							
	CAS Number	% Wt					
Ingredient Name	10101-89-0	< 5					
Trisodium Phosphate-12H ₂ O	7757-82-6	< 5					
Sodium Sulfate	26 01 3	< 1					

Glycerine OSHA PEL		PEL	ACGIH TLV		NIOSH REL		NIOSH
Ingredient	TWA (8-hr)	STEL (15-min)	TWA (8-hr)	STEL (15-min)	TWA (10-hr)	STEL (15-min)	
Trisodium	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Phosphate-12H ₂ O Sodium Sulfate	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Glycerine	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Section 3 - Physical and Chemical Properties

Physical State: Liquid (Paste)

Appearance and Odor: Yellow with lemon scent.

Vapor Pressure: 14 mm Hg at 20 °C

Vapor Density (Air=1): 1.2 Specific Gravity (H2O=1): 1.052 Volatile Organic Compounds:

Lbs/Gal: < 0.1 Grams/Liter: < 10

Water Solubility: Completely at 25 °C Boiling Point: 240 °F or 116 °C

P.O. BOX 309

GUNTERSVILLE, AL 35976

Freezing/Melting Point: N/A

Percent Volatile: > 90 Evaporation Rate (nBuAc=1): < 1

Autoignition Temperature: N/A Magnetism (milligauss): N/A

Corrosion Rate (in/yr): N/A

Section 4 - Fire-Fighting Measures

Flash Point: 250 °F Burning Rate: N/A Flash Point Method: Tag Closed Cup Autoignition Temperature: N/A Upper Explosion Limit (v/v): N/A

Lower Explosion Limit (v/v): N/A.

Flammability Classification: Non-Flammable

Use water spray, fog, foam, dry chemical, or carbon dioxide for surrounding fire. Extinguishing Media:

Unusual Fire or Explosion Hazards:

Hazardous Combustion Products:

Oxides of carbon and oxides of potassium and sodium.

Fire-Fighting Instructions:

Fire-Fighting Equipment:

Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full facepiece operated in pressure-demand or positive-pressure mode.

Section 5 - Stability and Reactivity

Stability:

Very stable at room temperature in closed containers under normal storage conditions.

Polymerization:

Hazardous polymerization will not occur.

Chemical Incompatibilities:

Strong oxidizing agents and molten active metals.

High temperature sources capable of initiating thermal decomposition.

Conditions to Avoid:

Hazardous Decomposition Products:

Oxides of carbon, and oxides of potassium and sodium.



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Section 6 - Health Hazard Information

Potential Health Effects

Primary Entry Routes:

Ingestion, eyes, skin contact.

Target Organs:

Skin, eyes.

Acute Effects

Inhalation:

Eve:

Direct contact may cause burning or watering of eyes.

Skin: For those with sensitive skin, some irritation may occur after prolonged exposure.

Relatively, non-toxic. May cause irritation of the mouth and throat, abdominal discomfort, nausea, vomiting, and diarrhea.

Carcinogenicity: None of the ingredients in Sun Magic All Purpose Cleaner are listed as a carcinogen by the IARC, NTP, and OSHA.

Medical Conditions Aggravated by Long-Term Exposure: None

Chronic Effects: None

Emergency and First Aid Procedures

Inhalation:

Remove an exposed person to fresh air.

Eve Contact:

Gently lift cyclids and flush with large amounts of water for 15 minutes.

Ingestion:

Give one or two glasses of water to drink and induce vomiting.

Section 7 - Spill, Leak, and Disposal Procedures

Spill /Leak Procedures:

Notify safety personnel.

Small Spills: Large Spills

Sweep and collect in ordinary container and dispose. Rinse area with water. Shovel or sweep into large containers for disposal. Rinse area with water.

Disposal: Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable Federal, state, and local regulations.

Disposal Regulatory Requirements: Send to a permitted waste management facility.

Container Cleaning and Disposal:

N/A (Containers can be reused after rinsing with water.) 48hr EC50 > 5000 mg/Kg (Daphnia magna) Non-toxic

Ecotoxicity Information:

OSHA Regulations: Air Contaminant (29 CFR 1910.1000, Table Z-1, Z-1-A):

Not listed.

EPA Regulations:

RCRA Huzardous Waste Number (40 CFR 261.33):

RCRA Hazardous Waste Classification (40 CFR 261.21:

CERCLA Reportable Quantity (RQ):

Not listed. Not classified. Not listed.

Section 8 - Exposure Controls / Personal Protection

Engineering Controls:

Ventilation:

If necessary, provide general or local exhaust ventilation

Administrative Controls: None

Respiratory Protection: Not required under normal conditions. If necessary, follow OSHA respirator regulations (29 CFR 1910.134) and, if necessary, wear a MSHA/NIOSH-approved respirator. If respirators are used, OSHA requires a written respiratory protection program that includes at least: medical certification, training, fit-testing, periodic environmental monitoring, maintenance, inspection, cleaning, and convenient, sunitary storage areas.

Protective Clothing/Equipment: For those with sensitive skin, wear protective gloves to prevent prolonged or repeated skin contact. Wear protective eyeglasses or chemical safety goggles, per OSHA eye- and face-protection regulations (29 CFR 1910.133). Contact lenses are not cye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

Safety Stations: Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area. Contaminated Equipment: Separate contaminated work clothes from street clothes. Launder before reuse.

Section 9 - Special Precautions and Comments

Handling Precautions: Storage Requirements:

Store in a cool, dry, well-ventilated area away from heat, ignition sources, and incompatibles (Sec. 5). Never cut, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially

Comments:

before cating, drinking, smoking, using the toilet, or applying cosmotics. Section 10 - Transportation Information

DOT Classification (49 CFR 173):

Not Regulated

Special DOT Transportation Requirements (49 CFR 172):

Nonc

George Kordares, B.S. Chemical Hygiene Officer

Revision Notes: None

Prepared By:

Disclaimer: Although reasonable care has been taken in obtaining accurate information during the preparation of this Material Safety Data Sheet. Astral Enterprises, Inc. extends no warranties, express or implied, makes no representations, and assumes no responsibility as to the accuracy or suitability of such information as it applies to the purchaser's intended purpose or for consequences of its use.