MATERIAL SAFETY DATA SHEET

Date Printed: 8/27/2013 Page: 1

Product Code: 600-0109A-0

Product Name: ESPRESSO CHERRY ARMSTRONG (QT)

GEMINI INDUSTRIES, INC., 2300 HOLLOWAY DRIVE, EL RENO, OK 73036

24-Hour Emergency (Spill, Leak, Exposure or Accident): INFOTRAC 800-535-5053 Outside USA, Call Collect 1-352-323-3500

24-Hour Emergency HAZMAT Response and MSDS help: EMI 800-510-8510

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

(SEE TOP OF PAGE)

2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT/EXPOSURE LIMITS	CAS#
CARBON BLACK	
MINERAL SPIRITS Q2	UNKNWN9
SC150 PETROLEUM NAPTHA	MIX1
NAPHTHALENE OSHA PEL: 10ppm, STEL 15 ppm, ACGIH 10ppm, STEL 15ppm TRIMETHYL BENZENE: OSHA PEL: 25ppm, ACGIH TLV: 25ppm	
LONG OIL LINSEED ALKYD	PROPRIETARY
xylene ACGIH TLV-TWA 100 ppm	INOTATIONAL
ethyl benzene ACGIH TLV-TWA 100 ppm	
SC150	64742-94-5
MINERAL SPIRITS	8052-41-3
OSHA VPEL 100.000 PPM - TWA	
ACGIH TLV 1000.0000 PPM - TWA	
ACETONE	67-64-1
OSHA VPEL 750 ppm TWA	
OSHA VPEL 1000 ppm STEL	
ACGIH TLV 500ppm TWA	
ACGIH TLV 750 ppm STEL	
AROMATIC HYDROCARBON	64742-95-6
1,2,4-TRIMETHYLBENZENE	95-63-6
RED OXIDE ALKYD IN HOUSE COLORANT	MIXTURE 8
XYLENE	1330-20-7

ETHYLBENZENE

100-41-4

CUMENE

NE 98-82-8

3. HAZARDS IDENTIFICATION

Flammable in a liquid state

OSHA: 100 PPM PEL-TWA NIOSH: 100 PPM PEL-TWA

High vapor concentrations may cause mild eye and skin irritation.

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POTENTIAL HEALTH EFFECTS

SKIN

Widespread contact with skin for several hours can cause harmful amounts of material to be absorbed.

INGESTION:

Excessive inhalation of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciousness and even asphyxiation.

INHALATION:

High vapor concentrations or prolonged breathing of lower concentrations may result in damage to the liver, kidneys, lungs and blood forming organs.

4. FIRST AID MEASURES

EYES:

Flush with lukewarm water for a minimum of 15 minutes. Seek medical attention immediately.

SKTN:

Remove contaminated clothing, wash area immediately with soap and water. See physician if irritation persists.

INGESTION:

Rinse mouth immediately. Drink 1 or 2 glasses of water to dilute. Do NOT induce vomiting. Contact physician or poison control center immediately.

INHALATION:

Remove exposed individual to fresh air and assist breathing if necessary. Seek immediate medical attention.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASSIFICATION: CLASS 1B FLAMMABLE

LOWEST FLASH POINT: OF

METHOD: TCC

DOT: FLAMMABLE LIQUID

FLAMMABLE LIMITS:

LOWER FLAMMABLE LIMIT: .60 UPPER FLAMMABLE LIMIT: 12.8

EXTINGUISHING MEDIA: Alcohol Foam, CO2, Dry Chemical

The National Fire Protection Association Class B extinguisher is designed to extinguish NFPA Class 1B flammable liquid fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Closed containers may explode when exposed to extreme heat. Do not apply to hot surfaces. Never use welding or cutting torch on or near container (even empty) because product (even residue) may ignite explosively. Liquid and vapor states of this substance are dangerous fire hazards and moderate explosion hazards when exposed to heat or flame

FIREFIGHTING INSTRUCTIONS:

Clear fire area of unprotected personnel. Do not enter confined space without helmet, face shield, bunker coat, gloves, rubber boots and a positive pressure NIOSH-approved self-contained breathing

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apparatus. A water stream can scatter flames. A spray of water may be used to cool closed containers to prevent pressure buildup and possible autoignition or explosion when exposed to extreme heat. If water is used, fog nozzles are preferable.

ACCIDENTAL RELEASE MEASURES

Stay upwind and away from spill or leak unless wearing appropriate protective equipment. Stop and/or contain discharge if it may be done safely. Keep all sources of ignition away. Ventilate area of spill. Use non-sparking tools for clean up. Cover with inert material to reduce fumes. Keep out of drains, sewer or waterways.

If large spill occurs, alert spill response teams. Contact fire authorities. Notify local health and pollution control agencies.

7. HANDLING AND STORAGE

HANDLING:

Bond and ground metal containers when transferring liquid. Avoid free fall of liquid in excess of a few inches. Personnel should avoid inhalation of vapors. Personal contact with the product should be avoided. Should contact be made, remove saturated clothing and flush affected skin areas with water. Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid and/or solid), all hazard precautions given in this sheet must be observed.

Wet down all used wiping rags with water in a covered metal container to prevent spontaneous combustion.

STORAGE:

Keep product containers cool, dry and away from sources of ignition. Use and store this product with adequate ventilation. DO NOT SMOKE in or near storage areas

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION:

PRIMARY ROUTES OF ENTRY: inhalation, skin contact, eyes, ingestion.

Use local exhaust as required to control vapor concentrations. Avoid prolonged or repeated breathing of vapors. If exposure exceeds TLV, use NIOSH-approved respirator to prevent overexposure.

SKIN PROTECTION:

EYE PROTECTION:

Wear splash proof goggles and face shield if there is a likelihood of contact with eyes.

HYGIENIC PRACTICES:

Wash hands thoroughly before eating or using restroom. Remove contaminated clothing immediately and do not wear until it has been properly laundered.

9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: 133F MELTING POINT: N/A VAPOR PRESSURE: N/A

VAPOR DENSITY: Heavier Than Air

SOLUBILITY IN WATER: N/A SPECIFIC GRAVITY: .991

COATING VOC LB/GL: 4.3042 lb/gl COATING VOC GM/LTR: 516 g/l

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MATERIAL VOC LB/GL: 3.6705 lb/gl

MATERIAL VOC GM/LTR: 440 g/l % VOLATILE BY VOLUME: 67.277%

EVAPORATION RATE: Faster than Butyl Acetate.

WEIGHT PER GALLON: 8.248 lb/gl

PH: N/A ODOR: N/A

APPEARANCE: Colored Liquid

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY:

Stable Conditions to Avoid: high heat, sparks, flames.

INCOMPATIBILITY

HAZARDOUS DECOMPOSITION PRODUCTS:

Oxidation may produce carbon and nitrogen oxides.

HAZARDOUS POLYMERIZATION:

Will not occur.

11. TOXICOLOGICAL INFORMATION

CANCER INFORMATION:

This product contains no reported carcinogens or suspected carcinogens. This product contains no reportable hazardous ingredients. This Material Safety Data Sheet contains information on good industrial practice for safe handling of all industrial chemicals.

TERATOLOGY (BIRTH DEFECT) INFORMATION:

This product contains no reported or suspected teratogens.

REPRODUCTION INFORMATION:

This product contains a chemical known to the state of California to cause cancer.

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:

Uncontrolled release of the product may result in contamination of air, ground, waterways and/or sewers.

13. DISPOSAL CONSIDERATIONS

Dispose in accordance with local, state and federal regulations.

14. TRANSPORT INFORMATION

DOT NUMBER: UN1263

15. REGULATORY INFORMATION

HMIS HAZARD INDEX: 4=SEVERE, 3=SERIOUS, 2=MODERATE, 1=SLIGHT, 0=LEAST

HEALTH: 2

FLAMMABILITY: 3
REACTIVITY: 0

PERSONAL PROTECTION: I

SECTION 313:

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372(Chemicals listed below constitute the specific percentage of product by weight. Chemicals that do not have a listed percentage comprise less than 1% of total product weight):

% BY WT

3

* 1,2,4-TRIMETHYLBENZENE 95-63-6

* XYLENE 1330-20-7

* ETHYLBENZENE 100-41-4

* CUMENE 98-82-8

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16. DISCLAIMER:

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