M A T E R I A L S A F E T Y D A T A S H E E T

Product Code: S106-1
Product Name: CLASSIC OAK OIL BASE WIPING STAIN 1 GAL

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#
SC150 PETROLEUM NAPTHA	MIX 1
NAPHTHALENE OSHA PEL: 10ppm, STEL 15 ppm, ACGIH 10ppm, STEL 15ppm	
TRIMETHYL BENZENE: OSHA PEL: 25ppm, ACGIH TLV: 25ppm	
SC150	64742-94-5
MINERAL SPIRITS Q2	UNKNWN9
LONG OIL LINSEED ALKYD	PROPRIETARY
xylene ACGIH TLV-TWA 100 ppm	
ethyl benzene ACGIH TLV-TWA 100 ppm	
MINERAL SPIRITS	8052-41-3
OSHA VPEL 100.000 PPM - TWA	
ACGIH TLV 1000.0000 PPM - TWA	
ETHYLENE GLYCOL MONOBUTYL ETHER	111-76-2
OSHA PEL 50 PPM TWA	
OSHA VPEL 25 PPM TWA	
ACGIH TLV 20 PPM TWA	
GILSONITE	12002-43-6
1,2,4-TRIMETHYLBENZENE	95-63-6
XYLENE	1330-20-7
OSHA: 100 PPM PEL-TWA	
NIOSH: 100 PPM PEL-TWA	
ETHYLBENZENE	100-41-4

3. HAZARDS IDENTIFICATION

Flammable in a liquid state
High vapor concentrations may cause mild eye and skin irritation.

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:

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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 luke warm water for a minimum of 15 minutes. Seek medical attention immediately.

SKIN:
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: 108F
METHOD:
DOT: FLAMMABLE LIQUID
FLAMMABLE LIMITS:
LOWER FLAMMABLE LIMIT: 1
UPPER FLAMMABLE LIMIT: 12.7
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 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.

6. 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

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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 splashproof 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: 315-398F
MELTING POINT: N/A
VAPOR PRESSURE: N/A
VAPOR DENSITY: Heavier Than Air
SOLUBILITY IN WATER: N/A
SPECIFIC GRAVITY: .879
COATING VOC LB/GL: 6.2408 lb/gl
COATING VOC GM/LTR: 748 g/l
MATERIAL VOC LB/GL: 6.2408 lb/gl
MATERIAL VOC GM/LTR: 748 g/l
% VOLATILE BY VOLUME: 87.494%
EVAPORATION RATE: Faster than Butyl Acetate.
WEIGHT PER GALLON: 7.318 lb/gl
PH: N/A
ODOR: N/A
APPEARANCE: Colored Liquid

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY:

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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
* ETHYLENE GLYCOL MONOBUTYL ETHER	111-76-2	15
* 1,2,4-TRIMETHYLBENZENE	95-63-6	2
* XYLENE	1330-20-7	
* ETHYLBENZENE	100-41-4	

16. DISCLAIMER:
The following supercedes any provision contained in the forms, letters and papers of your company. This product is designed and intended for professional application only. All products should be thoroughly tested under application conditions prior to use. The information contained herin is believed to be reliable. HOWEVER, GEMINI MAKES NO WARRANTY CONCERNING THIS PRODUCT, WHETHER EXPRESS OR IMPLIED. INCLUDING THE WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
UNDER NO CIRCUMSTANCES SHALL GEMINI BE LIABLE FOR SPECIAL, INCIDENTAL,CONSEQUENTIAL,OR ANY OTHER DAMAGES FROM ALLEGED NEGLIGENCE, BREACH OF WARRENTY, STRICT LIABILITY, OR ANY OTHER LEGAL THEORY, ARISING OUT OF THE USE OR HANDLING OF THIS PRODUCT. THE SOLE REMEDY OF THE BUYER AND THE SOLE

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LIABILITY OF GEMINI FOR ANY CLAIMS SHALL BE LIMITED TO THE BUYER'S PURCHASE PRICE OF THE PRODUCT WHICH IS THE SUBJECT OF THE CLAIM OR THE AMOUNT ACTUALLY PAID FOR SUCH PRODUCT, WHICHEVER IS LESS.

TECHNICAL ADVICE FURNISHED BY GEMINI SHALL NOT CONSTITUTE AN EXPRESS WARRANTY, WHICH IS EXPRESSLY DISCLAIMED. ALL TECHNICAL ADVICE GIVEN IS ACCEPTED AT THE RISK OF THE BUYER.