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## DIVERSIFIED INDUSTRIAL CONCEPTS -- PHENOLIC VARNISH SPAR -- 8010-00-597-7856

Product ID:PHENOLIC VARNISH SPAR

MSDS Date:01/11/1994

FSC:8010

NIIN:00-597-7856

MSDS Number: BVTYC === Responsible Party ===

Company Name: DIVERSIFIED INDUSTRIAL CONCEPTS

Address:228-A PATTERSON AVENUE

City:HAMPTON

State:VA ZIP:23669 Country:US

Info Phone Num:804-722-5691

**Emergency Phone** 

Num:800-424-9300 (CHEMTREC) Preparer's Name:B GARDIER

CAGE:0SN93

=== Contractor Identification ===

Company Name: DIVERSIFIED INDUSTRIAL CONCEPTS

Address: 228-A PATTERSON AVENUE

Box:City:HAMPTON

State:VA ZIP:23669 Country:US

Phone:804-722-5691

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======= Composition/Information on Ingredients ========

Ingred Name: MINERAL SPIRITS (SARA III) (VAPOR PRESSURE 2 MM HG @ 68F)

CAS:64475-85-0 RTECS #:PY8240000 Fraction by Wt: 40-60%

Other REC Limits: NONE RECOMMENDED

**OSHA PEL:500 PPM** 

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHAL: NASAL & RESP IRRITATION, DIZZINESS, FATIGUE, NAUSEA, HEADACHE, UNCONSCIOUSNESS, ASPHYXIATION. SKIN: IRRITATION. EYES: SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. ABSORPTION: MAY CONTRI BUTE TO OVERALL EXPOSURE. INGEST: GASTROINTESTINAL

IRRIT, NAUSEA, VOMITING,

DIARRHEA. ASPIRATION INTO LUNGS MAY BE FATAL

Effects of Overexposure:ACUTE: IRRITATION OF SKIN, EYES, MUCOUS MEMBRANES, DRYING, DEFATTING OF SKIN. AVOID INGESTION AND BREATHING OF VAPORS. CHRONIC: EYE, LIVER, KIDNEY, AND CENTRAL NERVOUS SYSTEM DAMAGE MAY OCCUR.

Medical Cond Aggravated by Exposure: MAY PROVOKE ASTHMATIC RESPONSE IN PERSONS WITH ASTHMA WHO ARE SENSITIVE TO AIRWAY IRRITANT.

	First Aid Measures	
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First Aid:IF SPILLED ON THE SKIN OR IN THE EYE, WASH WITH COPIOUS QUANTITIES OF WATER, CONTACT PHYSICIAN IF SPILLED IN THE EYE. IF INGESTED, DO NOT INDUCE VOMITING, KEEP PERSON WARM, QUIET AND CONTACT PHYSICIAN . BREATHING: REMOVE PERSON TO FRESH AIR. GIVE OXYGEN IF BREATHING DIFFICULT; GIVE ARTIFICIAL RESPIRATION IF BREATHING STOPS. KEEP PERSON WARM AND GET MEDICAL HELP.

============ Fire Fighting Measures =========================

Flash Point Method:PMCC

Flas

h Point:>104F,>40C Lower Limits:1.0 Upper Limits:7.6

Extinguishing Media: FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACE PIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE WHEN FIGHTING FIRES.

Unusual Fire/Explosion Hazard: VAPORS HEAVIER THAN AIR MAY TRAVEL ALONG GROUND/BE MOVED BY VENT & IGNITED BY HEAT, PILOT LIGHTS, OTHER FLAMES & IGNITION SOURCES DISTANT FROM HANDLING POINT.

====== Accident

al Release Measures ==========
Spill Release Procedures:DIKE UP & CONTAIN SPILL WITH INERT MATERIAL, MOP UP AND PLACE MATERIAL INTO CONTAINERS. PREVENT RUN-OFF TO SEWER, STREAMS. NOTIFY AUTHORITIES.
=========== Handling and Storage ============
Handling and Storage Precautions:DO NOT STORE OR USE IN HIGH TEMPERATURE AREAS OR NEAR HEAT, SPARKS, OR FLAME. KEEP CLOSURE TIGHT AND CONTAINER UPRIGHT TO PREVENT LEAKAGE.  Other Precautions:STORE ONLY IN V
ENTILATED AREA. AVOID CONTACT WITH OR BREATHING OF VAPORS RELEASED DURING CURING PROCESS. DO NOT INGEST. AVOID CONTACT WITH SKIN & EYES. AVOID BREATHING OF VAPORS OR SPRAY MIST. OBSERVE ALL HAZARD PRECAUTIONS GIVEN IN MSDS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF TLV OF PRODUCT/COMPONENT EXCEEDED, NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR ADVISED IN ABSENCE OF ENVIRONMENTAL CONTROL. OSHA REGS ALSO PERMIT OTHER RESPIRA
TORS UNDER SPECIFIC CONDITION. IMPLEME NT ENGINEERING/ADMINSTRATIVE CONTROLS.
Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL &/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S). Protective Gloves:WEAR RESISTANT GLOVES (NIRILE RUBBER). Eye Protection:CHEMICAL SPLASH GOGGLES.SEE IF OTHERS OK
Other Protective Equipment: TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING AND BOOTS.
Work Hygienic Practices:WASH HANDS BEFORE EATING, SMOKING, OR USI NG
WASHROOM. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:281 TO 388F Vapor Density:> AIR Spec Gravity:0.92 (WATER=1) Evaporation Rate & Description Rate & Description Rate & Decription Rate &
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======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH STRONG OX

## IDIZING AGENTS.

Stability Condition to Avoid:NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUMS (EVEN EMPTY) BECAUSE PRODUCT (EVEN RESIDUE) CAN IGNITE EXPLOSIVELY.

====== Disposal Considerations ===========

Waste Disposal Methods:SMALL:ALLOW VOLATILE PART TO EVAPORATE IN HOOD
(ALLOW TIME FOR VAPOR TO CLEAR HOOD DUCT WORK).DISPOSE OF REMAINING
MAT'L IN ACCORD W/REGS. LARGE:DESTROY BY LIQ
INCINERATION.CONTAMINATED ABSORBNT MAY B E PUT IN LANDFILL IN
ACCORD W/FED,STATE,LOCAL REGS

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