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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** 

ACGIH TLV:100 PPM ========== Hazards Identification ================ 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: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. Flash Point Method:PMCC Fla

sh 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.

====== Acciden

tal 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.
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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 VENTILATED 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 RESPIR ATORS  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 US
ING 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 & Descript

======== Stability and Reactivity Data ==========

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

## XIDIZING 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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