

WHITE LEAD BASIC CARBONATE PASTE IN OIL

MSDS Number

BHDCL

National Stock Number

8010-00-239-5736

Product Name

WHITE LEAD BASIC CARBONATE PASTE IN OIL

Manufacturer

TRIAD PAINT AND CHEMICAL CORP

Product Identification

Product ID: WHITE LEAD BASIC CARBONATE PASTE IN OIL

MSDS Date: 06/01/1989

FSC: 8010

NIIN: 00-239-5736

MSDS Number: BHDCL

Responsible Party

TRIAD PAINT AND CHEMICAL CORP

810 EVERGREEN AVENUE

BROOKLYN , NY 11207

US

Emergency Phone: (718) 443-2778

Info Phone: (718) 443-2778

Cage: 33151

Contractor

TRIAD PAINT AND CHEMICAL CORP

BROOKLYN, NY 11207-1140

US

Cage: 33151

Ingredients

LEAD CARBONATE (OSHA PEL FROM 29CFR 1910.1025)

CAS: 598-63-0

RTECS: OF9275000

Fraction By Weight: 89.1%

OSHA PEL 0.05 MG/M3 (PB)

ACGIH TLV: 0.15 MG/M3 (PB); 8990

RAW LINSEED OIL

CAS: 8001-26-1

RTECS: QI9690000

Fraction By Weight: 10.9%

OSHA PEL NA

ACGIH TLV: NA

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:EXCESSIVE INGESTION MAY AFFECT BLOOD, NERVOUS(BRAIN); DIGESTIVE(STOMACH); RENAL (KIDNEYS), OR REPRODUCTIVE SYSTEM. SYNTHESIS OF HEMOGLOBIN IS INHABITED, & WILL RESULT IN ANEMIA. IF SYMPTOMS ARE LEFT UNTREATED, NEURO MUSCULAR DYSFUNCTION,POSSIBLE PARALYSIS, AND ENCEPHALOPATHY CAN RESULT.
Effects of Overexposure:SYMPTOMS INCLUDE PERSISTENT FATIGUE, SLEEP DISTURBANCE, HEADACHE, ACHING BONES &MUSCLES, CONSTIPATION, ABDOMINAL PAINS & LOSS OF APPETITE. PROLONGED INGESTION MAY BE INDICATED BY INTENSE CRAMPS, & CONSTIPATION, NAUSEA, & VOMITING. WORSTCASE SITUATION COULD RESULT IN CONVULSION,STUPOR,COMA, & ENCEPHALOPATHY.

Medical Cond Aggravated by Exposure:COLIC, ANEMIA, & NEURITIS. APATHY, & DEPRESSION MAY BE SYMPTOMS, & COULD LEAD TO NEURO MUSCULAR DYSFUNCTIONS.

First Aid

First Aid:INGESTION: GET IMMEDIATE MEDICAL ATTENTION. CALL A PHYSICIAN.
SKIN: WASH THOROUGHLY WITH SOAP AND WATER.
EYE: FLUSH WITH COPIOUS QUANTITIES OF WATER. GET IMMEDIATE MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:COC
Flash Point:615F/ 324C
Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM, CO2
Fire Fighting Procedures:WEAR FULL BODY PROTECTIVE CLOTHING & FULL FACE PIECE. S.C.B.A. OPERATED IN POSITIVE PRESSURE MODE.
Unusual Fire/Explosion Hazard:FUME,VAPOR, AND/OR DUST MAY OCCUR, & ARE CONSIDERED TOXIC, & RESPIRATORY IRRITANTS. THE PRODUCT, OR DUST REACT VIGOROUSLY WITH STRONG OXIDIZING AGENTS.

Accidental Release

Spill Release Procedures:SPILLS MAY BE PICKED UP WITH SCOOPS, AND ABSORBENT MATERIALS, & TRANSFERRED TO CONTAINERS. SAFELY DISPOSE OF SATURATED ABSORBENT MATERIALS BY IMMERSING IN WATER. WEAR PROTECTIVE CLOTHING DURING CLEAN UP.

Handling

Handling and Storage Precautions:STORE AWAY FROM HIGH TEMPERATURES, & OPEN FLAMES. STORE IN DRY AREA WHERE ACCIDENTAL CONTACT WITH ACIDS OR BASES IS NOT POSSIBLE. AVOID SKIN CONTACT
Other Precautions:KEEP LEAD MATERIALS AWAY FROM FEED, OR FOOD PRODUCTS. DO NOT REUSE CONTAINERS. KEEP AWAY FROM CHILDREN. THIS PRODUCT IS INTENDED FOR INDUSTRIAL USE ONLY.

Exposure Controls

Respiratory Protection:NA
Ventilation:NA
Protective Gloves:NEOPRENE RUBBER GLOVES
Eye Protection:CHEMICAL SAFETY GOGGLES
Other Protective Equipment:FULL BODY CLOTHING SHOULD BE WORN DURING PRODUCT HANDLING, AND SHOULD BE LEFT AT WORK SITE.LAUNDER CLOTHING AFTER USE.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. DO NOT SMOKE,EAT OR APPLY COSMETICS IN WORK AREA.
Supplemental Safety and Health
DO NOT WEAR ANY PART OF WORK CLOTHING HOME, THIS INCLUDES SHOES.

Chemical Properties

Boiling Pt:B.P. Text:NA
Vapor Pres:NA
Vapor Density:NA
Spec Gravity:4.03
Evaporation Rate & Reference:NA
Solubility in Water:INSOLUBLE
Appearance and Odor:WHITE PASTE. VEGETABLE OIL ODOR

Stability

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZING AGENTS, REACTS WITH HYDROGEN PEROXIDE.
Stability Condition to Avoid: DO NOT HEAT IN THE PRESENCE OF AL, NA, TI.
STABLE TO 200F; LOSES CO₂ @ 375F; DECOMPOSES TO PBO AT 750F.
Hazardous Decomposition Products: CO, CO₂, AND POSSIBLY A CROLEIN. HIGH
TEMP. OR FIRE MAY PRODUCE FUME, VAPOR OR DUST.

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE,
AND LOCAL REGULATIONS.

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