

WHITE LEAD BASIC CARBONATE PASTE IN OIL

MSDS Number

BHDCM

National Stock Number

8010-00-239-5737

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: 00-239-5737

MSDS Number: BHDCM

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:NO Ingestion:YES
Health Hazards Acute and Chronic:EXCESSIVE INGESTION MAY AFFECT BLOOD, NERVOUS(BRAIN); DIGESTIVE(STOMACH); RENAL (KIDNEY); OR REPRODUCTIVE SYSTEM. SYNTHESIS OF HEMOGLOBIN IS INHIBITED, & WILL RESULT IN ANEMIA. IF SYMPTOMS ARE LEFT UNTREATED NEURO MUSCULAR DYSFUNCTION,POSSIBLE PARALYSIS, & ENCEPHALOPATHY CAN RESULT.

Explanation of Carcinogenicity:NA

Effects of Overexposure:SYMPTOMS INCLUDE PERSISTENT FATIGUE,SLEEP DISTURBANCE, HEADACHE, ACHING BONES & MUSCLE, CONSTIPATION, ABDOMINAL PAINS & LOSS OF APPETITE. PROLONGED INGESTION MAY BE INDICATED BY INTENSE PERIODIC CRAMPSP & CONSTIPATION, NAUSEA, & VOMITING.WORST CASES SITUATION COULD RESULT IN

CONVULSION,STUPOR,COMA,& ENCEPHALOPATHY.

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

First Aid

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

INGESTION: GET IMMEDIATE MEDICAL

ATTENTION, CALL A PHYSICIAN.

Fire Fighting

Flash Point Method:COC

Flash Point:615F/324C

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM, CO2

Fire Fighting Procedures:WEAR FULL BODY PROTECTIVE CLOTHING AND FULL FACE PIECE, SELF CONTAINED BREATHING APPARATUS, OPERATED IN POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:FUME, VAPOR AND/OR DUST MAY OCCUR, AND ALL CONSIDERED TOXIC & RESPIRATORY IRRITANTS. THE PRODUCT OR DUST REACT VIGOROUSLY W/STRONG OXIDIZING AGENTS.

Accidental Release

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

Handling

Handling and Storage Precautions:STORE IN DRY AREA WHERE ACCIDENTAL CONTACT W/ACIDS OR BASES IS NOT POSSIBLE. STORE AWAY FROM HIGH TEMPERATURES & OPEN FLAMES. AVOID SKIN CONTACT.

Other Precautions:KEEP LEAD MATERIALS AWAY FROM FEED, OR FOOD PRODUCTS. DO NOT REUSE CONTAINER. 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 LEFT AT WORK SITE. LAUNDERED BEFORE REUSE.

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 AT 375F,DECOMPOSES TO PBO AT 750F.
Hazardous Decomposition Products:CO, CO2, POSSIBLY ACROLEIN, 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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