
COMPLEMENTARY COATINGS CORP
MATERIAL SAFETY DATA SHEET
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5 HYDROUS KAOLIN
CAS# 1332-58-7
ALUMINUM SILICATE
PCT BY WT: 1 - 5
EXPOSURE LIMIT:
ACGIH TLV/TWA: 2 mg/cu m - TWA
OSHA PEL/TWA: 10 mg/cu m (Total dust) - TWA

6 TALC
MAGNESIUM SILICATE HYDRATE
PCT BY WT: .05 - 1.5
EXPOSURE LIMIT:
ACGIH TLV/TWA: 2 mg/cu m TWA (Respirable fraction)
OSHA PEL/TWA: 2 mg/cu m TWA (Respirable dust)

7 GROUND LIMESTONE
CAS# 1317-65-3
CALCIUM CARBONATE
PCT BY WT: 10 - 30
EXPOSURE LIMIT:
ACGIH TLV/TWA: 2 mg/m3 TLV

This product contains one or more reported carcinogens or suspected
carcinogens which are noted in Section 3, Hazards Identification,
CARCINOGENICITY.

This product contains one or more Hazardous Air Pollutants.

This product contains pigments, which may become a dust nuisance when
removed by abrasive blasting, sanding, or grinding.

SECTION 3 - HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYES: Exposure to liquid may cause mild eye irritation. Symptoms
may include stinging, tearing, and redness.

SKIN: May cause skin defatting with prolonged exposure. Exposure may
cause skin irritation. Prolonged or repeated exposure may dry
the skin.

INHALATION: Causes mild respiratory irritation. Breathing large
amounts may be harmful. Symptoms of exposure may
include irritation (nose, throat, respiratory tract)
and CNS depression.

INGESTION: Swallowing small amounts of this product during normal

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handling is not likely to cause harmful effects, but swallowing large amounts may be harmful.

CHRONIC EFFECTS

NOTICE: Reports have associated repeated and prolonged occupational exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. May cause respiratory and/or skin sensitization.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Pre-existing eye, skin and respiratory disorders may be aggravated by exposure to this product.

POSSIBLE ROUTES OF ENTRY

Inhalation, ingestion, skin absorption.

CARCINOGENICITY

IARC lists cobalt and cobalt compounds as possible human carcinogens (Group 2B). However, there is inadequate evidence of the carcinogenicity of cobalt and cobalt compounds in humans.

ACGIH has given cobalt a rating of A3, animal carcinogen. They state that available epidemiological studies do not confirm an increased risk of cancer in exposed humans.

SECTION 4 - FIRST AID MEASURES

EMERGENCY FIRST AID:

EYE CONTACT

If irritation or redness develops, move victim away from exposure and into fresh air. Flush eyes with clean water, holding eyelids apart. If symptoms persist, seek medical attention.

SKIN CONTACT

Remove contaminated shoes and clothing, and flush affected area with large amounts of water. If skin surface is damaged, apply a clean dressing and seek medical attention. If skin surface is not damaged, cleanse affected area thoroughly by washing with mild soap and water. If irritation or redness develops, seek medical attention. Launder clothing before reuse.

INHALATION

If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, seek medical attention. If victim is not breathing, immediately begin artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel. Seek immediate medical attention. Keep person warm & quiet.

INGESTION: Aspiration hazard. Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. If the victim is drowsy or unconscious, place on left side with head down. If possible, do not leave victim unattended. Seek immediate medical attention.

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Weight per Volume : 11.3096 LB/GL
VOC - Total (lb/gal). : 3.156
Evaporation Rate : .130 (n-Butyl Acetate = 1)
Volatile by Weight : 27.9685
Volatile by Volume : 49.8318

SECTION 10 - STABILITY AND REACTIVITY

STABILITY

This product is stable.

INCOMPATIBILITIES (Materials to Avoid)

This product can react violently with strong oxidizing agents such as chlorine, oxygen, or strong oxidizing acids, such as, nitric and sulfuric.

HAZARDOUS POLYMERIZATION

Will not occur.

CONDITIONS TO AVOID

Avoid heat, sparks, open flames and other sources of ignition.

HAZARDOUS PRODUCTS OF DECOMPOSITION

Heating to decomposition, as in a fire or welding, may produce hazardous fumes. Fumes may contain carbon monoxide, carbon dioxide and oxides of nitrogen.

SECTION 11 - TOXICOLOGICAL INFORMATION

No data at this time.

SECTION 12 - ECOLOGICAL INFORMATION

No data at this time.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL

Dispose of this product in accordance with applicable local, county, state and federal regulations, by incinerating, or treating and disposing in approved facility. Do not incinerate closed containers.

SECTION 14 - TRANSPORT INFORMATION

DOT HAZARD CLASS : NOT REGULATED (In containers less than 119 gallons or 450 liters via surface transportation).

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COMBUSTIBLE LIQUID (In containers of more than 119 gallons capacity)
for surface shipments within the U.S. and Canada, and apply the DOT
information, listed below:

DOT PACKAGING GROUP : PG III
DOT LABEL : NONE
DOT SHIPPING NAME : PAINT
DOT PLACARD : NONE
UN/NA NUMBER : UN1263

SECTION 15 - REGULATORY INFORMATION

U.S. FEDERAL REGULATORY INFORMATION

TSCA SECTION 8(b) - INVENTORY STATUS:

All components of this product are either listed on the U.S. Toxic
Substances Control Act (TSCA) inventory of chemicals or are otherwise
compliant with TSCA Regulations.

SARA 313 TOXIC CHEMICALS:

This product contains the following substances subject to the
reporting requirements of Section 313 of Title III of the Superfund
Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

COBALT 2-ETHYLHEXANOATE

CAS# 136-52-7 PCT BY WT: .1050

SECTION 16 - OTHER INFORMATION

Prepared by :
Date of issue : 09/01/2009
Last Revision Date : 04/02/2009
MSDS Prepared for :
MSDS Last Prepared : NONE
HMIS Rating: Health- 2* Flammability- 2
Reactivity- 0

This Material Safety Data Sheet conforms to the Hazard Communication
Standard, 29 CFR 1910.1200(g) (4).

The above information pertains to this product as currently formulated
and is based on the information available, as of this date. Addition of

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reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.

Abbreviations used: int.- interior; ext.- exterior; MSDS - Material Safety Data Sheet; HMIS - Hazardous Materials Information System; CAS - Chemical Abstracts Services; pct - percent; wt - weight; mm Hg - millimeters of mercury; F - Fahrenheit; ACGIH - American Conference of Governmental Industrial Hygienists; TLV - Threshold Limit Value; OSHA - Occupational Safety and Health Administration; PEL - Permissible Exposure Limit; TWA - Time-Weighted Average; STEL- Short Term Exposure Limit; N/A- Not applicable IARC - International Agency for Research on Cancer; NE - Not established NTP - National Toxicological Program; CFR - Code of Federal Regulations; OSHA - Z 29CFR 1910, Subpart Z; VOC - Volatile Organic Compounds; TCC - Tag Closed Cup; LEL - Lower Explosive Limit; Mg/m³ or Mg/Cu M - milligram per cubic meter; mppcf - millions of particles per cubic foot; ppm - parts per million; NIOSH - National Institute of Occupational Safety and Health; MSHA - Mine Safety and Health Administration; CNS - Central Nervous System.