

SREENIVASA INDUSTRIES

DOOR NO.2, PLOT NO.6, GANGADHARAN STEET, Dr.AMBEDKAR NAGAR,
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MATERIAL SAFETY DATA SHEET

PRODUCT NAME : NICKEL CARBONATE

CHEMICAL NAME & SYNONYMS

Nickel Carbonate

DOT CLASS

NR

SARA TITLE 313

Yes - Ni Cmpds

TSCA Listed Yes

FORMULA

NiCO₃

REPORTABLE QUANTITY

N/A

F.W

118.72

CAS#

3333-67-3

PHYSICAL DATA

Insoluble in water. Soluble in acids with evolution of CO₂. Density 2.6

APPERANCE & ODOR

Green Powder. Odorless.

REACTIVITY & CONDITIONS TO AVOID

Stable. No hazardous reactivity.

FIRE HAZARDS

Toxic dust or fumes may be raised during general fire conditions. Firefighters wear SCBA, NFPA # 3-0-0.

EXTINGUISHER

Fight surrounding fire

FLASHPOINT LEL UEL

N/A N/A N/A

HEALTH HAZARDS

May be irritating to eyes and mucous membranes. Consider toxic by inhalation, ingestion or injection. Not absorbed through intact skin, LD / TD no data found. OSHA PEL: TWA 1 mg (Ni) / m³; ACGIH TLV: TWA 0.2 mg (Ni) / m³. Tumorigenic and mutagenic data. Cancer (nickel Compounds) – IARC Group 1 (carcinogenic to humans). Warning : This product contains a chemical known to the state of California to cause Cancer.

SPECIAL PRECAUTIONS

Use good ventilation and respirator while handling to avoid inhalation of dust. Use goggles and rubber gloves.

FIRST AID

Wash contact area thoroughly with water. If eye irritation persists, see a physician. If swallowed, give water or milk and get immediate medical attention. Do not induce vomiting unless directed by a physician.

SPILLS & LEAKS

Contain spill. Sweep spill, minimizing dust formation. Wash up area with water. Disposal to hazardous waste only