



ARIHANT CHEMICAL CORPORATION

& J.J ENTERPRISE

For paints / inks / plastic / Rubber industries Raw material available with us under self import / Manufacturing / Trading.

MATERIAL SAFETY DATA SHEET- PIGMENT RED -4

1 . Chemical Identification

Product Name Pigment Red-4
Chemical Name Pigment Red: 4
Manufacturer ARIHANT CHEMICAL CORPORATION
24/5 KRISHNA KUNJ BLDG , OPP ARORA CINEMA ,
MATUNGA C R , MUMBAI -400019
TEL-022-24146390/8378 MOB -9820142066/9029042066
EMAIL nilesh@arihantchemcorp.com /info@arihantchemcorp.com

2 . Composition / Information on Ingredients

Product Identification C.I. Pigment Red:4
C.I.Number 12085
CAS Number 2814-77-9
Substance Pigment Red : 4

3 . First Aid measurements

Inhaled Remove victim to fresh air. Get medical attention.
Skin Contact Wash affected skin with soap and water.
Eye Contact Flush eyes with plenty of water for at least 15 min. If irritation develops, get medical attention
Ingestion If Swallowed, Dilute with water. If gastro intestinal Symptoms develop, Get medical attention.



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4 . Fire fighting measures

Extinguishing media

Water spray, foam

The following can be given Off in a fire

CO₂ can be formed when burning.

Special protective equipment

Self contained breathing apparatus plus Full protective equipment recommended

5 . Accidental release measured

Personal precautions Clean up with appropriate personal equipment (See section 8)

Environment Airborne organic Pigment dust may be an expl-Osion hazard. Ventilate Precautions area.

Methods of cleaning Take up mechanically, place in a bag and hold For disposal. Wash spill up site other material pickup

6 . Transport Information

Road Transport
ADR/RID and GGVS/GGVE

UN- NO: None / Non
Regulated

Sea Transport
IMDG/GGVSee

UN- NO: None / Non
Regulated

Air Transport
TCAO/ IATA

UN- NO: None / Non
Regulated



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7 . Exposure control / personal protection

Respiratory protection Exhaust ventilation, used dust mask when package in opened

Hand protection Rubber hand gloves

Eye protection Safety goggles

Body protection Impervious clothing

Recommendation for personal protection are used in accordance with good industrial hygiene and safety practices.

8 . Handling And storage

Handling Avoid dust formation. If dust formation occurs,Take precautionary measures against discharges.

Storage Keep packaging tightly closed and store in a dry and cool place with adequate ventilation.

9 . Physical & Chemical Properties

Properties Powder

Colour Radish

Odour Odorless

Change in physical state

Melting point / Melting range Not applicable

Boiling Point / Boiling range Not applicable

Flush Point Not applicable

Combustibility

Explosion limit No data available

Ignition temperature No data available

Self Ignition temperature No data available

Specific Gravity 1.56

Solubility in water Low

Solubility in other solvent Insoluble in most of the solvent

Ph Value 7

Coefficient (log POW) No data available

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10 . Hazards Identification

This substance is not considered to be a hazardous substance as defined under the OSHA hazard communication standard (29 CFR 1910.1200) Non-hazardous to man and environment.

11 . Stability & Reactivity

This product is stable compound under normal storage condition and hazardous polymerization will not occur.

12 . Toxicological information

LD50 > 5 mg./kg. (oral, rat) Product is nonirritant to skin and eyes.

13 . Ecological information

This Product is not very water-soluble.

14 . Disposal Information

Consult local experts for advise on the disposal of this material. Waste disposal should be carried out according to local and state regulations.

15 . Regulatory Information

Not Applicable

16 . Other Information

The information contained herein is based on the present state of our knowledge. All data given are in good faith but no warranty, expressed or implied, is made.

Regd Off: - Plot no 24 Block no .5, 1st floor, Behind Aurora cinema , opp Sahakari bhandar, Matunga (C.R) Mumbai – 400019

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