



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 (MSDS) Solvent Orange - 3

Version: 2.0

1. Supplier: Manufactures

Arihant Chemical Corporation.

24/5, Krishna kunj bldg, behind arora

:Arora cinema, opp. Sahakari bhandar

Sewari wadala road, Matunga (C.R) Mumbai- 40019.

CELLULAR:-9820142066 – 9029042066

info@arihantchemcorp.com or nilesh@arihantchemcorp.com

2. COMPOSITION AND INFORMATION ON THE INGREDIENTS:

Chemical characterization: Product name: Solvent

Orange 3

CAS NO: 495-54-5

3. HAZARD IDENTIFICATION:

Risk Symbol: Risk symbol not required Risk phase:

N. A.

Recommendations: no Hazardous component

4. FIRST AID MEASURES:

Contact with the skin: Flush skin with flowing water immediately

Contact with eyes: Immediately flush eyes with plenty of water at least 15 minutes

Ingestion: Immediately induce vomiting

Inhalation: Remove to fresh air-, if no breathing, give artificial respiration

5. FIRE PRECAUTIONS:

Appropriate extinguishers: Foam CO₂ dry powder Prohibited means

of extinguishing: water

Risks from products of combustion: N A

6. MEASURES IN THE CASE OF ACCIDENTAL SPILLAGE:

Individual precautions: far away from goods Environmental precautions: clean

environment with water Methods of drainage: Remove water with container

7. HANDLING AND STORAGE:

Precautions in handling: keep container tightly closed

Storage conditions: keep tightly closed packing, store in cool place

Recommended of container: Normal container

8. CONTROL OF INDIVIDUAL EXPOSURE AND PROTECTION:

Precautionary measures:

Protection of the hands: Rubber gloves Protection of the eyes:

Protecting Glasses Respiratory protection: approved respirator

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance at 20 °C: ORANGE POWDER Odor:

Odorless

Flash point: N.A Melting point: 80 °C

Decomposition point or range: above 160 °C Solubility in

water at 80 °C: Insoluble

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

Administration /correspondence Office :- Plot No. 319, Room No.3, Ranchoddas Terrace building ,sir
Bhalchandra Road, opp Hira House, Near Chhatre Maternity Hospital, Matunga (C.R) Mumbai – 400019 Tel :- +91 22
24148378 / 24146390

Mob :- MR NILESH MEHTA +91 9820142066 / +91 8850378208/+91 9029042066

Email Id :- info@arihantchemcorp.com, or nilesh@arihantchemcorp.com Continue page 2.....



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10. STABILITY AND REACTIVITY:

Conditions to be avoided: in wet places
Incompatibility with: N.A.
Dangerous products of decomposition: NO

11. TOXICOLOGICAL INFORMATION:

Acute oral toxicity: LD₅₀(Rat): **8060mg/kg** Coetaneous
irritation: N.A
Ocular irritation: N.A

12. ECOLOGICAL INFORMATION:

Ichthyotoxicity LCO: N.A LC₅₀ (Fish): **1100 mg/L**

13. DISPOSAL CONSIDERATIONS:

Product: dispose in accordance with local and state laws
Contaminated packaging: not permitted

1. TRANSPORT INFORMATION:

No special information for transport

2. REGULATORY INFORMATION:

88/379/ECC(Classification and labeling)
Classification & labeling: none. The product doesn't need any label Symbols: none
FDA Status: this product does not have FDA approval as a food additive
USDA Status: this product does not been evaluated by USDA for use in packaging material in direct contact with meat or poultry food
product prepared under federal inspection

16. OTHER INFORMATION:

Department issuing data specification sheet; Registration Department Contact:
Registration Department
Heavy metals: The possible content of soluble heavy metals are micro contaminants are typically below 25ppm for each of the
following: Arsenic, Barium, Zinc, Lead, Cadmium, Chromium, Mercury, Nickel

Poly chlorinated biphenyls (PCB): From a theoretical assessment the product does not contains PCB

Inventories:

Australia: the components of the product are included in the AICS
Canada: the components of the product are included in the DSL
EU: the component of the products are included in the EINECS
USA: the components of the product are included in the TSCA

FDA and BGVV Approvals for food packaging: Uncommon with most other pigment the product is not specially approved by FDA and
BGVV, but to the best of our knowledge there is no reason for any hesitation as to use the product for food packaging if no migration or
peeling.

Aromatic amines: the content is below 500ppm

CONEG: The heavy metal levels referred above for cadmium, lead, mercury and chromium are to be in full complied with the
U.S.CONEG permitted maximum concentration of 100ppm in packaging materials.

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