

mg organics pvt. ltd.

Material Safety Data Sheet (MSDS)

1-IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY:

Product: **ORGANIC COMPOSIT SOLVENT (FLUSHING THINNER-RFT6189)**

Company: MG ORGANICS PVT. LTD

Address: HD-24, UPSIDC INDL. AREA, SIKANDRABAD -203205,UTTAR PRADESH, INDIA.

Telephone No.: +91 9718579800. Visit : www.mgorganics.in

2. COMPOSITION /INFORMATION OF INGREDIENTS :

CAS No.	Name	Concentration %	R Phrases
64742-96-6	DISTILLED CIX SOLVENT	10-19%	20/21, 36/38
	MIXED XYLENE	41-62%	20/21, 36/38
	BUTYL CELLOSOLVE	2-3%	20/21, 36/38
71-36-3	BUTANOL	10-20%	20/21, 36/38
112-34-5	BUTYL ACETATE	10-20%	20/21, 36/38

Ingredient other:

Additional Chemical Specific percentage of composition is being withheld as a trade secret.

3. HAZARDS IDENTIFICATION OF THE PREPARATION:

Xn Harmful

R10 Flammable,

20/21 Harmful by in halation and in contact with skin

36/38 Irritating to skin and

4. FIRST-AID MEASURES :

Eye: Wash / Rinse the eyes with plenty of water for at least 15 minutes & seek medical advice.

Skin contact: Remove contaminated clothes & wash the exposed area with soap & water.

Inhaled: Supply fresh air, if required provide artificial respiration. Keep patient warm and rest. Seek medical advice.

Ingestion: Give a glass of water. Do not induce vomiting. Consult a doctor.

5. FIRE-FIGHTING MEASURES :

Do not expose to extreme heat or ignition sources,

Use CO2, extinguishing powder or sand.

Do not use water.

6. ACCIDENTAL RELEASE MEASURES :

In case of spill, shut off all ignition sources, use proper / appropriate ventilator, hand gloves & goggles to avoid skin & eye contacts.

Clean preferably with detergent.

Do not flush with water or aqueous cleansing agents.

7. HANDLING AND STORAGE :

Ensure good ventilation & exhaustion at the place of storage.
Store it in cool, dry & well ventilation place away from sunlight.
Protect against electrostatic charges.
Keep ignition sources away.

Wear appropriate respiratory equipment, hand gloves & goggles.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protection: Avoid inhalation, skin & eye contact. Use proper ventilator, hand gloves & goggles while handling.

9. PHYSICAL AND CHEMICAL PROPERTIES :

Physical state at 25o C: Liquid.

Colour: Colourless.

Odour : Mix of Hydrocarbon .

Solubility in water: slightly soluble.

Specific gravity 0.83-0.89

Boiling point range: 85 to 135 oC.

Flash point > 23 °C .

10. STABILITY AND REACTIVITY :

Stable under normal condition. Keep tightly close in original packing.

In case of combustion Carbon Monoxide may produce.

11. TOXICOLOGICAL INFORMATION :

Stable under normal condition. Keep tightly close in original packing.

In case of combustion Carbon Monoxide may produce.

12. ECOLOGICAL INFORMATION :

Harmful to aquatic environment

13. DISPOSAL CONSIDERATIONS :

Must not be disposed off together with household garbage. Do not allow product to enter drainage, sewage and water courses. Empty container to be scraped according to local regulations.

14. TRANSPORT INFORMATION:

Packaging group: III.

UN Number: 1263.

Proper Shipping Name: Paint Related Material.

15. REGULATORY INFORMATION :

R10: Flammable.

R20/21: Harmful by inhalation and in contact with skin.

R36: Irritating to eyes.

R66: Repeated exposure may cause skin dryness or cracking.

16. OTHER INFORMATION :

Date of Issue: 06.06.2018.

The information in this Data Sheet refer only to the mentioned product in the form as delivered and it is not necessary valid when this material is used in the combination with other materials or in the processes, which are not foreseen in the instructions for use. This information is correct to the supplier's best of

knowledge and reliable at the time of the publication of this Data Sheet. It is the user's responsibility to ascertain the suitability of the product for a specific use.

The data in this Data Sheet do not prove the quality of the product; they are only the instructions for the safe use of the product with the user. In case of non-compliance with the measures or incorrect use of the product, stated in the Data Sheet we do not accept any responsibility for the consequences.

Mg Organics Pvt. Ltd.