

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Catalogue No. : T 40556

Product Name : TURMERIC PAPER

Manufacturer / supplier identification Company: NICE Chemicals (P) Ltd., Cochin, India

Tel - 0484 2800212, 2802755

Contact For Information : Tel . No. – 0484 2802536 Fax : 0484 2802483 Emergency Telephone No. : 0484 2801583 Telefax No. : 0484 2802483

2. COMPOSITION / INFORMATION ON INGREDIENTS

Synonyms:

1,7- Bis (4-hydroxy-3-methoxyphenyl)-1.6-heptadiene- 3,5-dione ; turmeric yellow :

Diferuloylmethane

CAS-No : 458-37-7 EC Index No. : -----

Molar mass : 368.39

Molecular Formula : $C_{21}H_{20}O_6$ EC –No. : 207-280-5

3. HAZARDS IDENTIFICATION

According to the evaluative data available, a classification according to categories of danger as specified in Directive 67/548/ EEC and laid down

in the legislation of the country concerned is not required.

4. FIRST AID MEASURES

Eye and skin contact : rinse out with water. Remove contaminated

clothing. After inhalation: fresh air.

After swallowing : Make the victim drink plenty of water, induce

vomiting. Consult doctor if feeling unwell.

5. FIRE – FIGHTING MEASURES:

Suitable extinguishing media: Powder, CO₂, foam.

Special risks: Combustible.

6. ACCIDENTAL RELEASE MEASURES:

Take up dry

7. HANDLING AND STORAGE:

Handling: No further requirements. Storage: Store tightly closed and dry.



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8. Exposure controls / personal protection

Personal protective equipment

Respiratory protection : Not required. Eye protection : Required Hand protection : Required

Industrial hygiene : Change contaminated clothing. Wash hands

after working with substance.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Form : Paper

Colour : Orange -yellow

Odour : ---

PH value : Not available

Melting temperature : 170-175 °C

Boiling temperature : Not available

Ignition temperature : Not available

Flash point : Not available

Explosion limits lower : Not available

Upper : Not available

Relative vapour density : Not available
Density : Not available

Bulk density : -----

Solubility in water (20°C) : In soluble Ethanol (20°C) : Soluble

10. STABILITY AND REACTIVITY:

Conditions to be avoided : No information available.

Substance to be avoided : No information available.

Hazardous decomposition :products : No information available.

11. TOXICOLOGICAL INFORMATION:

Quantitative data on the toxicity of this product are not available.

12. ECOLOGICAL INFORMATION:

No ecological problems are to be expected when the product is handled and used with due care and attention.

13. DISPOSAL METHOD

There are no uniform EC regulations for the disposal of chemicals or residues. Chemical residues generally count as special waste. The disposal of the latter is regulated in the EC member countries through corresponding laws and regulations. We recommend that you contact either the authorities in charge or approved waste disposal companies which will advise you on how to dispose of special waste.

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Disposal in compliance with official Regulations. Handle contaminated packaging as In the same way as the substance itself. If not officially specified differently, non-contaminated packaging may be treated like household waste or recycled.

14. TRANSPORT INFORMATION

Not subject to transport regulations.

15. REGULATORY INFORMATION

Labelling according to EC Directives

Symbol: -----

R- Phrases : ------

S-phrases : -----

Water pollution class : ------

16. OTHER INFORMATION

The information contained herein is based on the present state of our knowledge. It characterises the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.