

# MAGNIL DYE CHEM

MANUFACTURERS & EXPORTERS  
FOOD COLOURS AND LAKE COLOURS



501, DAMJI SHAMJI TRADE CENTER, VIDYA VIHAR (WEST) MUMBAI -400 086. INDIA.  
TEL.: 91-22-25006213/8342/4316/1832. FAX: 91-22-66756811/17, Email: - [mdc@fooddyes.net](mailto:mdc@fooddyes.net),  
[mkt@fooddyes.net](mailto:mkt@fooddyes.net)

## MATERIAL SAFETY DATA SHEET.

Product:

1 Product Details Information.

Product Name **Annatto Oil Soluble**

**MAGNIL DYE CHEM.**

2 : Manufacture Identification.  
Name : **Magnil Dye Chem.**  
Address : **501,Damji Shamji Trade Centre,  
Nr. Vidya vihar Station West,  
Mumbai 400 086.**  
**Tel: +91 22 25006213, Fax:66756817**

Emergency Contact : Please call at the telephone nos. listed above.

3 : HAZARDS IDENTIFICATION  
None : This product is non hazardous, odorless free flowing  
Liquid.

4 : FIRST AID MEASURES.  
Eye Contact : JUST flush eyes with water.

Skin Contact : NO EFFECT ON SKIN AS IT IS EDIBLE.

5 :  
Inhalation : NO EFFECT IF INHALED,AS IT IS FOR HUMAN  
CONSUMPTION.  
Ingestion : NO EFFECT IF INHALED,AS IT IS FOR HUMAN  
CONSUMPTION

6 : FIRE FIGHTING MEASURES  
Extinguishing Media : IT DOES NOT REACT TO FIRE  
Special fire fighting :  
Unusual fire and explosion : IT IS A COLOUR, NO REACTION TO FIRE OR EXPLOSION.  
Hazards

7 :  
----- :  
----- : HANDLING AND STORAGE.  
----- : PRODUCT CAN BE KEPT IN ANY TEMP...  
----- : NO EFFECT IN HOT, COLD,HUMID.  
----- : Keep container closed when not in use.

CONTINUE..... 2

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- 8 : EXPOSURE CONTROL/PERSONAL PROTECTION  
---- : NO PROTECTION REQUIRED  
---- : IT CAN BE EATEN
- 9 : PHYSICAL PROPERTIES.  
Appearance : odorless free flowing Powder.  
Solubility : Soluble in water, 200g/l at 20 C & IN glycerin  
(at 20 C about 30g/l), low solubility in ethanol
- 10 : STABILITY AND REACTIVITY.  
Stability : This product is stable at room temperature in closed  
Containers under normal storage & handling condition.  
Incompatibilities : Strong oxidizing agents, moisture, strong bases.
11. Hazardous combustion : NO EFFECT ON THE PRODUCT
- 12 : TOXICOLOGICAL/DERMATOLOGICAL  
INFORMATION.  
Source: Kosmetische Farbemittel 3ED, 1991.  
LD50 tested on rates : >10000mg/kg  
Skin compatibility tested  
On rabbits : non-irritant  
Mucous membrane compab  
ility tested on rabbit eye : non – irritant.  
ADI – value : 0-7mg/kg.  
Flash Point : More than 800 Deg.C
- 13 : LETHAL ORAL VALUE..  
----- : **if consumed orally there are no side effects and no harm, as it is**

## Annatto Oil Soluble

- 14 : ECOLOGICAL INFORMATION  
---- : Not documented.
- 15 : TRANSPORT INFORMATION.  
----- : Follow all regulations and guidelines described in  
handling and storage.
- 16 : MAIN APPLICATIONS.  
Cosmetics : Beverages

DISCLAIMER: The information furnished above is accurate to the best of our knowledge or obtained from sources believed by us. We do not assume any legal responsibility for use or reliance upon same.