



MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name : **NAVFAST YELLOW 9030**
Company : NAVPAD PIGMENTS PVT. LTD.
Plot No. 1196/1/A & B, Village Rajpur,
Chhatral - Mehsana Highway, Rajpur - 382715, Gujarat, India
Telephone No. : + 91 2764 278338

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name or Generic : Pigment Yellow 62
CI No. : 13940
CAS No. : 12286-66-7
EINECS No. : 235-558-6
Chemical Class : Monoazo
Use of Substance : Colouring component for Plastics

3. HAZARDS IDENTIFICATION

This product does not require labeling in sense of the preparation guideline 1999/45/EC.

4. COMPOSITION / INFORMATION ON INGREDIENTS

Composition : Disazotized ortho nitro aniline para sulphonic acid coupled with aceto acet ortho toluidine.
Hazardous ingredients : None for substances with exposure limits see ch. 8

5. FIRST AID MEASURES

Ingestion : Rinse mouth thoroughly with water Consult physician.
Skin Contact : Wash immediately with soap and water.
Eye Contact : Rinse immediately thoroughly with plenty of water and consult an Ophthalmologist
Inhalation : Provide fresh Air. Consult physician if problems arise.

PIGMENT YELLOW 62



CIN No: U24220GJ1998PTC033736

NAVPAD PIGMENTS PVT. LTD.

A Govt. Of India Recognized Star Export House

Regd. Office & Factory: 1196/1/A & B, Ghumasan Patia Road,
Chhatral - Mehsana Highway, Rajpur - 382715, Gujarat, India

T: +91-982-503-1388 / +91-2764-278338

E: exports@navpadpigments.com W: www.navpadpigments.com

6. FIRE FIGHTING MEASURES

Extinguishing Media	:	Water mist, foam, extinguishing dry chemical recommended. Full water jet and CO2 must not be used.
Special Hazards	:	As pigment is nonflammable there is no special fire hazard.
Protective Equipment	:	Use self-contained breathing devices To employ extinguishing techniques that do not create dusts or are otherwise appropriate to the fire conditions
Exposure Hazards	:	Contaminated firefighting water must not be discharged into the drainage system

7. ACCIDENTAL RELEASE MEASURES

Personal Precautions	:	Use suitable hand gloves; avoid making dust; avoid contacting with skin and eyes by wearing an approved dust mask
Personal Precautions	:	Wash thoroughly after contact with pigments
Environmental Precautions	:	Do not allow to enter drains/surface water/ground-water.
Method of cleaning up	:	Collect mechanically Dispose of contaminated material as waste according to item 13 Avoid dust explosion by eliminating dust formation & electrical charging Spread absorbent material; collect into suitable container for disposal. Waste disposal methods should comply with methods set forth by local/state/federal authorities

8. HANDLING AND STORAGE

Handling	:	Avoid: Generation of dust.
Storage	:	Keep the packing dry and well sealed to prevent contamination and absorption of humidity. Precautions against fire and Keep away from: Heating. Keep away from sources of ignition explosion: No smoking.

9. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection	:	Filtering mask P.
Hand protection	:	Use impervious/antistatic/PVC/PE gloves
Eye protection	:	Eye glasses with side protection type 4 (EN 166).
Protective clothing	:	Working clothes protecting the whole body.

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10. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	Powder
Color	:	Yellow
Odor	:	Odorless
PH Value	:	± 7
Melting point/ Melting range	:	°C
Flash point	:	Not applicable
Flammability	:	Non-flammable
Ignition temperature	:	Not applicable
Danger of explosion	:	Product is not explosive. Dust can form an explosive Mixture with air
Density	:	0.15 – 0.30 gm/ml
Solubility in water	:	Insoluble
Vapour Pressure	:	Not applicable
Octanol/Water partition	:	
Coefficient (Log Pow)	:	Not determined

11. STABILITY AND REACTIVITY

Stability	:	This product is stable under normal storage conditions
Hazardous reaction	:	Risk of dust explosion, No dangerous reactions known
Hazardous decomposition products	:	No dangerous decomposition products are known if handled & stored appropriately
Conditions to avoid	:	Temperature exceeding thermal stability High concentration of powders, Electrostatic charges
Material to avoid	:	Very strong oxidizing and reducing agents

12. TOXICOLOGICAL INFORMATION

Acute oral toxicity	:	LD50> 5000 mg/kg (Oral rat)
Skin irritation	:	Non irritant (rabbit)
Eye irritation	:	Non irritant (rabbit)
Sensitization	:	No sensitization effect known
Remark	:	The information in this section are derived from sources considered reliable & products of similar composition

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13. ECOLOGICAL INFORMATION

Other adverse effects

Handled in such a way that it will not contaminate the environment

Insoluble in water. Based on data from similar products it is not expected to pose a hazard to the environment.

14. DISPOSAL CONSIDERATIONS

Product: Material is not considered as dangerous however it should be taken to a suitable & authorised waste disposal site in accordance with relevant regulations. In general the product is dusty, and as long as it has not been adequately wetted, it should be packed in well-closed containers for removal.

Empty un-cleaned packaging: To be disposed off as product waste

15. TRANSPORT INFORMATION

Not classified as dangerous according to ADR/RID/IATA/IMDG

Custom tariff no.: 320417 19

16. REGULATORY INFORMATION

Labeling : The products has not be labeled according to guideline 67/548/EEC & (EC) No 1272/2008 (CLP)

Designation according to EC guidelines: Not Require

Water hazard class : Not hazardous – class 0 (self-assessment)

EINECS No.: 235-558-6

17. OTHER INFORMATION

These data are based on our present knowledge, & are intended to describe the product with regard to the safety requirements. The data shall not constitute a guarantee of a particular or general specification nor shall it establish a legally valid contractual relationship. It will be a sole responsibility of the user of the product to ensure the suitability of the product intended for the purpose & method of use. We take no responsibility for any harm caused by the use of these data.

PREPARED BY : TECHNICAL SERVICE DEPARTMENT, NAVPAD PIGMENTS PVT.LTD.

PLACE : RAJPUR

LAST REVIEW DATE : 1ST NOVEMBER, 2020.

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