



**Manufacturers & Exporters of: Food Colours, Pigment Powders, Dyes & Dye Intermediates**  
B1-1401 to 1406, Palladium 80ft Corporate Road, Opp Vodafone House, Off. S.G. Road, Prahlad Nagar, Ahmedabad- 380015.Gujarat. India  
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## MATERIAL SAFETY DATA SHEET OF SOLVENT BLACK 27

### **1. IDENTIFICATION OF THE COMPANY**

#### **SAUJANYA EXPORTS**

B1-1401, PALLADIUM BUILDING 80FT CORPORATE ROAD, OPP. VODAFONE HOUSE,  
AHMEDABAD – 380015 GUJARAT (INDIA)

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### **2. COMPOSITION AND INFORMATION ON THE INGREDIENTS:**

CHEMICAL CHARACTERIZATION:

**PRODUCT NAME: SOLVENT BLACK 27**

**CAS NO: 12237-22-8**

### **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 IN DUE VOMITING

INHALATION: REMOVE TO FRESH AIR-, IF NO BREATHING, GIVE ARTIFICIAL  
RESPIRATION

### **5. FIRE PRECAUTIONS:**

APPROPRIATE EXTINGUISHERS: FOAM CO<sub>2</sub> 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



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## **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: **BLACK POWDER**

ODOR: ODORLESS

FLASH POINT: N.A

MELTING POINT: 250 °C

DECOMPOSITION POINT OR RANGE: ABOVE 300 °C

SOLUBILITY IN WATER AT 80 °C: INSOLUBLE

## **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: LD<sub>50</sub>(RAT): 8100MG/KG

COETANEOUS IRRITATION: N.A

OCULAR IRRITATION: N.A

## **12. ECOLOGICAL INFORMATION:**

ICHTHYOTOXICITY LCO : N.A

LC<sub>50</sub>(FISH): **1300 MG/L**

## **13. DISPOSAL CONSIDERATIONS:**

PRODUCT: DISPOSE IN ACCORDANCE WITH LOCAL AND STATE LAWS

CONTAMINATED PACKAGING: NOT PERMITTED

## **14. TRANSPORT INFORMATION:**

NO SPECIAL INFORMATION FOR  
TRANSPORT

## **15. 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



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## 16.OTHER INFORMATION:

THIS INFORMATION CONTAINED IS PROVIDED IN GOOD FAITH. ALTHOUGH IT IS BASED ON DATA FROM SOURCES DEEMED TO BE RELIABLE, COMPANY CANNOT GUARANTEE ITS ACCURACY AND ASSUMES NO RESPONSIBILITY FOR CONDITIONS RESULTING FROM ITS USE.