



TARALAC®

TARA PAINTS & CHEMICALS

(An ISO 9001:2015 Certified Company)

A - 423 / 14, Mahagujarat Industrial Estate, Sarkhej - Bavla Road, Lane Behind Satyam Arcade,
Village : Moraiya, Ahmedabad - 382 210, Gujarat (India)

Tel: (F): +91 8000011774, E-mail: taralac@hotmail.com , taralac@taralac.com Website: www.taralac.com

1551 PU MS Glossy (2:1)

Safety Data Sheet

SECTION 1- IDENTIFICATION OF THE MATERIAL AND SUPPLIER

- 1.1 Product Name: Pure Polyester Powder Coating
1.2 Manufacturers product code: various
1.3 Uses: Industrial
1.4 **Tara Paints And Chemicals**
A/423/14, Mahagujarat Ind. Estate,
Sarkhej-Bavla Road,
NH.No.8A, Moraiya,
Ahmedabad- 382210

Emergency Telephone: +91 8000011774

SECTION 2- COMPOSITION/ INFORMATION ON INGREDIENTS

CHEMICAL NAME OR FAMILY : POWDER PAINT PURE POLYESTER

FORMULA : NOT APPLICABLE

Section 3- HAZARDS IDENTIFICATION

R20/21

- 3.1 Hazardous substance dangerous goods
3.2 Risk Phrases R20/21 Harmful by inhalation in contact with skin.
3.3 Safety Phrases S16 Keep away from sources of ignition No Smoking.
S57 Use appropriate container to avoid environmental Contamination.

This material and/or its container must be disposed of as S60 Hazardous waste.

SECTION4- FIRST AID MEASURES

4.1 First Aid

Swallowed: Do not induce vomiting give 250 ml water to drink. Seek immediate medical attention.

Eye Contact: Immediately flush eyes with water for at least 15 minutes. Seek medical attention.

Skin Contact: Wash thoroughly with soap and water. If irritation still present, seek medical attention.

Inhaled: Remove to fresh air, rest. If breathing is difficult, give artificial respiration.

4.2 Advice to Doctor

Treat symptomatically.

SECTION 5- FIRE FIGHTING MEASURES

5.1 Fire/Explosion Hazard

Flammable liquid. Vapours form explosive mixture with air (see limits in section 9)

extinguishing Media: Foam, Dry Powder, CO₂, Water Fog. Do not use water except as fog to cool nearby containers. Wear

breathing apparatus when fighting fire. Decomposition Products: Oxides of Carbon, and possibly other noxious products.

5.2 Hazchem Code 3[Y]E



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SECTION 6- ACCIDENTAL RELEASE MEASURES

6.1 Spills

Minor- Extinguish naked flames. And avoid sparks. Absorb with sand, sawdust or earth. Collect in drums, and arrange for disposal by a competent contractor, in accordance with local regulations. Major-Extinguish naked flames and avoid sparks. Wear appropriate protective clothing and equipment. Evacuate surrounding personal. Dike area of spill, and transfer to empty drums. Residue to be absorbed with sand, sawdust or earth, and placed in drums. Arrange disposal by competent contractor. In accordance with local regulations.

SECTION 7- HANDLING AND STORAGE

Avoid sources of heat, naked flames and sparks. Use in well ventilated area. Use flame proof equipment. Earth all containers to reduce the possibility of sparks from static electricity. Store in a cool, well ventilated place away from heat, naked flames and sparks. Store away from oxidizing agents, alkaline materials and strong acids. Keep container closed at all times. Keep away from food, and drink and clothing.

SECTION 8- EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION : REQUIRED FOR DUSTS AND FUME CONDITIONS.

VENTILATION : VENTILATION EQUIPMENT SHOULD BE EXPLOSION PROOF. CURING OVENS SHOULD BE PROPERLY VENTED TO PREVENT RELEASE OF CURING OFF GASES INTO THE WORKPLACE.

PROTECTIVE GLOVES: USUAL INDUSTRIAL HAND PROTECTION

EYEPROTECTION: USUAL INDUSTRIAL EYE PROTECTION.

OTHER ROTECTIVE EQUIPMENT: USUAL INDUSTRIAL WORK CLOTHES.

SECTION9- PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT DEG F.	: NA
VAPOUR PRESSURE MM HG AT DEG F	: NA
VAPOUR DENSITY (AIR = 1. 0)	: NA
SPECIFIC GRAVITY	1. 2 --- 1.8
PERCENT VOLATILE BY VOLUME	: 0.00
EVAPORATION RATE (BUTYL ACETAE = 1)	: NA
SOLUBILITY IN WATER	: NA
APPEARANCE AND ODOR	: POWDER WITH NO DISTINCT ODOR.

SECTION 10- STABILITY AND REACTIVITY

10.1

Normally stable.

SECTION 11- TOXICOLOGICAL INFORMATION

11.1 HEALTH EFFECTS

Swallowed

Slightly toxic. Main hazard of ingestion is aspiration of swallowed liquid into lungs, causing chemical pneumonitis.

Eye Contact Irritating, causing redness and burning sensation.

Skin Contact Irritating, causing redness and burning sensation.

Inhaled Harmful by inhalation. The vapour is irritating to the upper respiratory tract.

May cause nausea, dizziness and narcosis. Extreme exposure may result in unconsciousness, and possibly death.

Chronic or Other Prolonged and repeated contact with the skin may irritate, and cause dermatitis.

All the information given here are as per the results obtained in laboratory & are given in good faith to guide the user but without any warranty, the actual application results might vary depending on the conditions. We are not responsible for any loss, injury or damage resulting from the use of this information

SDS Ver.No.: 1551.01/15122021



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Prolonged overexposure to the solvents (inhalation and skin contact) may cause effects to the central nervous system, liver, urinary, blood forming, cardiovascular and reproductive systems. See section 3.2 for other chronic health risks.

11.2 TOXICITY OF INGREDIENTS

COMMON	: TITANIUM DIOXIDE	Upto 30%	TLV TWA 10.00 MG / CU M
CHEMICAL	: TITANIUM OXIDE		OSHA PEL 15.00 UNITS N
CAS	: 13463 – 67 – 7		

COMMON	: SILICA	0.2 %	TLV TWA 10 . 00 MG / CU M CHEMICAL
: AMORPHOUS SILICA			OSHA PEL 6 . 00 MG / CU M CAS
112926-008			:

SECTION 12- ECOLOGICAL INFORMATION

12.1 NOHAC Risk Phrases R52/53

Harmful to aquatic organisms, may cause long term adverse effects in the aquatic environment.

SECTION 13- DISPOSAL CONSIDERATIONS

13.1

Do not let this product enter the environment. Dispose of this material and its container as hazardous waste. Do not pour unwanted paint or paint-related material down the drain. Keep unwanted material in sealed containers for disposal via special chemical waste collections. Empty paint containers should be left open in a well ventilated area to dry out. When dry recycle steel containers via steel can recycling programs. Disposal of empty paint containers via domestic recycling programs may differ between local authorities check with your local council first.

SECTION 14- TRANSPORT INFORMATION

NO LABELLING REQUIRED AT LAND, AIR OR SEA TRANSPORTATION. AVOID DIRECT EXPOSURE TO HEAT OR LIGHT DURING TRANSPORTATION.

SECTION 15-REGULATORY INFORMATION

NO SPECIAL LABELLING IS REQUIRED.

SECTION 16- OTHER INFORMATION

16.1
When sanding any, paint use wet sanding to avoid breathing dust. Wear a dust respirator if wet sanding not possible. Refer to the Technical Data Sheet for this product for directions for use.

16.2
Packaging and Signal Words HAZARDOUS

Labelling Cautionary Statements:

Flammability: Highly Flammable

Hazard Symbols: Xn

R&S Phrases: Refer to Section 3

Labeled Ingredients: Xylene 15-20%