

SAFETY DATA SHEET Transperse Transfer Printing Dye Purple TP09

PRINT DATE: 9/4/2015

1. PRODUCT IDENTIFICATION

PRODUCT NAMEPURPLE TP09
CHEMICAL FAMILYANTHRAQUINONE
T.S.C.A. STATUSCOMPLIANCE

PRIMARY PRODUCT USE TEXTILE MANUFACTURING

SUPPLIED BYPRO Chemical & Dye 126 Shove Street

Fall River, MA 02724

Emergency Telephone Numbers: 800-255-3924 ChemTel. (United States) + 1 01 813-248-0585 (Outside the United States)

2. HAZARDS IDENTIFICATION



Warning: Causes Serious Eye Irritation.

This Product has been classified as a Category 2A eye irritant.

Harmful to aquatic life with long lasting effects. (Chronic Category 3)

PRIMARY ROUTE OF EXPOSURE

INHALATION: YES SKIN ABSORPTION: NO INGESTION: NO

SKIN CONTACT: YES EYE CONTACT: YES

CARCINOGEN STATUS

IARC: NO NTP: NO OSHA: NO

HMIS: 100 E

CHRONIC EFFECTS OF OVEREXPOSURE

None Known

SIGNS AND SYMPTOMS OF OVEREXPOSURE

May be irritating to the skin, eyes, and respiratory tract.

MEDICAL CONDITIONS AGGRAVATED

Persons with any pre-existing skin, eye or respiratory condition may be more susceptible to the effects of this product.

3. HAZARDOUS INGREDIENTS

Disperse Violet 26 (6408-72-6) 60 - 70% Harmful to aquatic life .. Eye irritant

The exact ingredient percentages and non-hazardous composition has been withheld as a trade secret.

4. EMERGENCY AND FIRST AID PROCEDURES

GENERAL INFORMATION: IMMEDIATELY REMOVE ALL CONTAMINATED COLTHING

EYE CONTACT Wash immediately with large amounts of water for 15 minutes, lifting the upper and lower lids until no evidence of product remain. Get medical attention immediately.

Do not wear contact lenses while handling.

SKIN CONTACT Remove all contaminated clothing immediately. Wash immediately with soap and plenty of water. If a temporary skin reaction occurs, it should be treated as allergic contact dermatitis. Launder contaminated clothing before reuse.

INGESTION Dilute with water. Get medical attention. Never give fluids or induce vomiting if patient is unconscious or has convulsions.

INHALATION If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

5. FIRE AND EXPLOSION DATA

FLASH POINTNot Applicable

EXTINGUISHING MEDIAC02 Dry Chemical Foam Water Fog

SPECIAL FIRE FIGHTING PROCEDURESIUNUSUAL FIRE OR EXPLOSION HAZARDS:

Firefighters should be equipped with protective clothing & self-contained breathing apparatus to protect against potentially toxic & irritating fumes. In case of fire or explosion, keep unnecessary people away. Isolate hazard area & any entry. Stay upwind, out of low areas, and ventilate closed spaces before entering.

ADDITIONAL INFORMATION Avoid dusting conditions. May form explosive dust mixtures with air.

6. SPILL OR LEAK PROCEDURES

IN CASE MATERIAL IS RELEASED/SPILLED:

Avoid formation and deposition of dust. Do not empty into drains or waters. Do not touch or walk through the spilled material: stop leak if you can do it without risk. Take up with sand or other non-combustible absorbent material or suitable vacuum and place into labeled sealable containers. For further disposal measures see section 13.

7. SPECIAL PRECAUTIONS AND STORAGE DATA

SAFE HANDLING: In accord with good industrial practice. Handle with care and avoid personal contact.

8. EMPLOYEE PROTECTION RECOMMENDATIONS

GENERAL PROTECTIVE MEASURES:

Do not breathe dust. Avoid contact with eyes and skin. Immediately remove all contaminated clothing.

EYE PROTECTION Employees should wear protective eye-goggles with side protection shield.

SKIN PROTECTION Employees should avoid skin contact by wearing protective clothing. Long sleeve

shirts, pants, gloves e.g. of PVC or nitrile rubber, and boots are recommended. Additional protections such as impervious suits are recommended when the potential for dermal contact is significant. Employees should wash their hands and face before eating and drinking and shower thoroughly before leaving work.

Keep away from food and drink stuffs.

RESPIRA TORY PROTECTIONInhalation of dust and aerosols must be absolutely prevented by the

use of a NIOSH approved dust respirator.

OTHER Wear overalls, apron or other protective clothing.

9. PHYSICAL DATA

APPEARANCE	. VIOLET . NONE .NA . DISPERSIBLE 0.5 NA	
pH	ND	
MEL TING POINTIFREEZING	FOINT NA	
PARTITION COEFFICIENT: N	N-OCTANOLIWATER	ND
BOILING POINT	NA	
VAPOR PRESSURE	NA	
VAPOR DENSITY	NA	
EVAPORA TION RATE	NA	
FLAMMABILITY	NA	
FLASH POINT	NA	
INGINITION TEMP	NA	
DECOMPOSITION TEMPERA	ATURE ND	
UEL	NA	
LEL	NA	
VOLATILE:	VALUE: ND	UNIT: %

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COMMENT:

10. REACTNITY DATA

THERMAL DECOMPOSITION: No thermal decomposition when stored and handled correctly.

INCOMPATABLE MATERIALS: None

HAZARDOUS DECOMPOSITION PRODUCTS C02, CO, SULFUR OXIDES, NITROGEN OXIDES

CONDITIONS TO AVOIDAvoid dusting conditions and sparks/flame.

HAZARDOUS POLYMERIZATION Will not occur

11. TOXICOLOGICAL DATA

12. ECOLOGICAL DATA

BIODEGRADABILITY: ND BACTERIA TOXICITY: ND COD: ND AOX: ND

13. DISPOSAL CONSIDERATIONS

PRODUCT: If utilization or recycling of the product is not possible, it should be disposed of in accordance with existing federal, state and local environmental regulations, e.g. by incineration in a suitable plant.

UNCLEANED PACKAGING: Soiled, empty containers are to be treated in the same way as the contents.

14. SHIPPING DATA

PROPER SHIPPING NAME: NON-HAZARDOUS INK MATERIAL

D.O.T. HAZARD CLASSIFICATION: NOT REGULATED

FRT. CLASS PACKAGE: 55

IATA: NON-REGULATED

IMDG: NON-REGULATED

15. REGULATORY DATA

US REGULATIONS:

TSCA: The components of this product are listed on the TSCA Inventory

SARA 313: This product is not subject to SARA Title III Section 313 reporting requirements under 40 CFR 372.

SARA 312: Immediate (acute) health hazard Yes

Delayed (chronic) health hazard No Fire hazard No Sudden Release of Pressure No Reactivity

CALIFORNIA PROPOSITION 65: This product does not contain any components currently on the California List of Known Carcinogens and reproductive Toxins

OTHER REGULATIONS: This product is not subject to the German Ordinance that bans certain azo

dyes or the 19th Amendment of the Council Directive 76/769/EEC

16. OTHER INFORMATION

Standard Colors, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in its directions for use, subject to the inherent risks referred to in the material safety data sheet for this product. Standard Colors, Inc. makes no other expressed or implied warranty of fitness or merchantability or any other expressed or implied warranty. In no case Standard Colors, Inc. be liable for consequential, special, or indirect damages resulting from the use or handling of this product.

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