

SAFETY DATA SHEET Sabracron F Dark Brown F55

PRINT DATE: 9/8/15

1. PRODUCT IDENTIFICATION

PRODUCT NAMESABRACRON F DARK BROWN F55

CHEMICAL FAMILYMONOAZO T.S.C.A. STATUSCOMPLIANCE

PRIMARY PRODUCT USETEXTILE 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 Skin Irritation.

This Product has been classified as a Category 2 skin irritant based upon animal test data.



Warning: May cause an allergic skin reaction.

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: 110 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

REACTIVE YELLOW 145 (93050-80-7) 90% skin irritant, possible skin sensitizer

The exact percentages and the composition of materials have been withheld as a trade secret.

4. <u>EMERGENCY AND FIRST AID PROCEDURES</u>

GENERAL INFORMATION: IMMEDIATELY REMOVE ALL CONTAMINATED CLOTHING

5. FIRE AND EXPLOSION DATA

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. RESPIRATORY PROTECTIONInhalation of dust and aerosols must be absolutely prevented by the use of a NIOSH approved dust respirator.

9. PHYSICAL DATA

APPEARANCE	ORANGE NONE NA 80 g/I NO NA	ır 20
MELTING POINTIFREEZING		1 20
	· =	
PARTITION COEFFICIENT:		ND
BOILING POINT	NA	
VAPOR PRESSURE	NA	
VAPOR DENSITY	NA	
EVAPORATION RATE	NA	
FLAMMABILITY	NA	
FLASH POINT		
INGINITION TEMP	NA	
DECOMPOSITION TEMPER		
UEL		
LEL		
		LINUT. O/
&VOLATILE:	VALUE: NO	UNIT: %

OTHERWear overalls, apron or other protective clothing.

VENTILATION Use local ventilation.

COMMENT:

10. REACTIVITY 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

ANIMAL TOXICITY ORAL - LD50 (INGESTION) >5000 mg/kg (RAT)

FISH, LC50>500 mg/l 96HR (POECILIA RETICULATA P)

EYE EFFECTSNON-IRRITANT (RABBIT EYE)

SKIN EFFECTSIRRITANT (RABBIT)

SENSITIZATIONMAY CAUSE SENSITIZATION BY INHALATION

AND SKIN CONTACT.

12. ECOLOGICAL DATA

BIODEGRADABILITY: 10%

BACTERIA TOXICITY IC 50: > 100 mg/l (72 hour SCENEDESMUS SUBSPICATUS B)

AOX: > 1.0%

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 No

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.

CALIFORNIA PROPOSITION 65: This product contains components currently on the California List of Known Carcinogens and reproductive Toxins.

Formaldehyde (50-00-0) 2 ppm

16. OTHER INFORMATION

This company 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. This company makes no other expressed or implied warranty of fitness or merchantability or any other expressed or implied warranty. In no case shall this company be liable for consequential, special, or indirect damages resulting from the use or handling of this product.

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