2.



G&K CRAFT INDUSTRIES

126 Shove Street Fall River, MA 02724 Orders - 800-GKCRAFT Tech Support - 508-676-3883 Fax - 508-676-3980 gkmail@gkcraft.com

SAFETY DATA SHEET WashFast Magenta 338, WF309, WF341, WF371, and WF374

Issue Date: 4/3/17

1. PRODUCT IDENTIFICATION

CHEMICAL FAMILYAZO

T.S.C.A. STATUSCOMPLIANCE

RECOMMENDED PRODUCT USETEXTILE MANUFACTURING RESTRICTED PRODUCT USEFOR INDUSTRIAL USE ONLY

SUPPLIED BY G&K CRAFT INDUSTRIES

126 SHOVE STREET FALL RIVER, MA 02724 PHONE: 508-676-3883

Emergency Telephone Numbers:

800-255-3924 ChemTel. (United States)

+ 1 01 813-248-0585 (Outside the United States)

2. HAZARDS IDENTIFICATION

GHS Classification: Health Category 2A- Eye Irritant

(!)

Pictogram:

Signal Warning

Word:

Hazard Statements: H319: Causes Serious Eye Irritation

Precautionary Statements:

P264: Wash face, hands, and any exposed skin thoroughly after handling.

P280: Wear protective gloves/ protective clothing/eye protection/face protection

P270: Do not eat, drink, or smoke when using this product.

P260: Do not breathe dust/fume/gas/mist/vapors/spray

P273: Avoid release to the environment

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water for 15 minutes.

P332 + P313 If skin irritation occurs: Get medical advice/attention. P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P304 + P340

IF INHALED: Remove victim to fresh air and keep at rest in a

comfortable position for breathing.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Proprietary Acid Red Irritant

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

4. FIRST-AID MEASURES

MOST IMPORT ANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED The most significant symptoms and effects are described in the labelling (see section 2) and/or in section 11.

INDICATION OF ANY SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED No data available

5. FIRE FIGHTING MEASURES

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

6. ACCIDENTAL RELEASE MEASURES

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. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

In accord with good industrial practice, handle with care and avoid personal contact

CONDTIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBLITIES
Keep container protected from direct sunlight in a dry, cool and in a well-ventilated area.
Keep the container tightly sealed and away from any incompatible materials (see Section 10).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

APPROPRIATE ENGINEERING CONTROLS:

Handle with good industrial practices and industrial hygiene. Wash hands after use.

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.

VENTILATION Use local ventilation.

OTHER Wear overalls, apron or other protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCEPOWDER COLORRED ODORNONE ODOR THRESHOLDNA SOLUBILITY IN WATER ... 75 g/l @ 20 C BULK DENSITY.....ND RELATIVE DENSITYNA VISCOSITYNA MELTING POINT/FREEZING POINT NA PARTITION COEFFICIENT: N-OCTANOL/WATER ..ND BOILING POINTNA V APOR PRESSURE NA VAPOR DENSITYNA EVAPORATION RATENA FLAMMABILITYNA FLASH POINTNA AUTO-IGNITION TEMP...... NA DECOMPOSITION TEMPERATURE.... ND UELNA LELNA %VOLATILE: VALUE: 0.03 UNIT: % COMMENT:

10. STABILITY AND REACTIVITY

THERMAL DECOMPOSITION: No thermal decomposition when stored and handled correctly. POSSIBILITY OF HAZARDOUS REACTIONS: In the case of dusty organic products the possibility of a dust explosion should always be considered.

CHEMICAL STABILITYStable

INCOMPATABLE MATERIALS: None

HAZARDOUS DECOMPOSITION PRODUCTS......CO2, CO, SULFUR OXIDES, NITROGEN

OXIDES

CONDITIONS TO AVOIDIn the case of dusty organic products the possibility of a dust

explosion should always be considered. Avoid dusting

conditions and sparks/flame.

REACTIVITY Will not occur

11. TOXICOLOGICAL INFORMATION

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

FISH, LC50 > 100 mg/l (96 h, Onchorhynchus mykiss)

EYE EFFECTSIRRITANT (RABBIT)
SKIN EFFECTSNON-IRRITANT (RABBIT)

SENSITIZATIONNOT EXPECTED

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: 1 1 0 E

CHRONIC EFFECTS OF OVEREXPOSURE

None Known

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Irritating to the eyes. May be irritating to the skin, 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.

12. ECOLOGICAL INFORMATION

BIODEGRADABILITY: NO BACTERIA TOXICITY: NO

COD: 1500 mg/g

AOX: ND

13. <u>DISPOSAL CONSIDERATIONS</u>

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. TRANSPORT INFORMATION

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 Inventorv 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
Fire hazard
Sudden Release of Pressure
Reactivity

No
No
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 does not contain any components currently on the California List of Known Carcinogens and reproductive Toxins

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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