

# Safety Data Sheet WF808, WF819, WF822, WF826, WF827 and WF845

ISSUE DATE: 9/15/16

## 1. PRODUCT IDENTIFICATION

PRODUCT NAME ...... WASHFAST MAGENTA 338

CHEMICAL FAMILY ...... AZO

T.S.C.A. STATUS ...... COMPLIANCE

PRIMARY PRODUCT USE .....TEXTILE MANUFACTURING

DISTRIBUTED BY ......G&K Craft Industries

126 Shove Street

Fall River, MA 02724

#### 2. HAZARDS IDENTIFICATION

Health Category 2A- Serious Eye irritation



~ Warning: Causes Serious Eye Irritation

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

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

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

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

Avoid release to the environment.

IF IN EYES: Rinse with water for 15 minutes. If eye irritation persists, get medical advice.

IF ON SKIN: Wash with plenty of soap and water for 15 minutes while removing clothing.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF INHALED: Remove victim to fresh air and keep at rest in a comfortable position. If experiencing respiratory symptoms: Call a doctor/physician

#### 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.

### 3. HAZARDOUS INGREDIENTS

Acid Red 138 (15792-43-5) > 50 % Irritant

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

## 4. EMERGENCY AND FIRST AID PROCEDURES

GENERAL INFORMATION: IMMEDIATELY REMOVE ALL CONTAMINATED CLOTHING

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

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.

RESPIRATORY PROTECTION ......Inhalation 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	
pH6.0 -7.0 (10 g/l in water)	
MELTING POINT/FREEZING POINT NA	
PARTITION COEFFICIENT: N-OCTANOL/WATERNI	O
BOILING POINTNA	
VAPOR PRESSURENA	
VAPOR DENSITYNA	
EVAPORATION RATENA	
FLAMMABILITYNA	
FLASH POINTNA	
INGINITION TEMPNA	
DECOMPOSITION TEMPERATURE ND	
UELNA	
LELNA	
% VOLATILE: VALUE: 0.03 UN	IT:

COMMENT:

%

## 10. REACTIVITY DATA

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

In the case of dusty organic products the possibility of a dust explosion HAZARDOUS REACTIONS:

should always be considered.

CHEMICAL STABILITY ......Stable

INCOMPATABLE MATERIALS: None

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

should always be considered. Avoid dusting conditions and

sparks/flame.

HAZARDOUS POLYMERIZATION .... Will not occur

## 11. TOXICOLOGICAL DATA

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

EYE EFFECTS ...... IRRITANT (RABBIT) SKIN EFFECTS ...... NON-IRRITANT (RABBIT)

SENSITIZATION .....NOT EXPECTED

## 12. ECOLOGICAL DATA

**BIODEGRADABILITY: ND BACTERIA TOXICITY: ND** 

COD: 1500 mg/g

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 3l3: 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

No
No

Reactivity

This product is not subject to the German Ordinance that bans certain azo dyes or the 19<sup>th</sup> 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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