

# MATERIAL SAFETY DATA SHEET

Rupert, Gibbon & Spider  
P.O. BOX 425  
HEALDSBURG, CA. 95448

ISSUE DATE: 07/01/98

## I - PRODUCT IDENTIFICATION

PRODUCT NAME ..... TURQUOISE MX-G  
PRODUCT CODE NUMBER .  
CHEMICAL FAMILY ..... AZO DYE STUFFS  
COLOR INDEX NAME .....  
T.S.C.A. STATUS ..... IN COMPLIANCE

## II - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS: NONE AS PER SARA TITLE III, SEC. #313: NOT LISTED

CURRENT TLV'S: NOT ESTABLISHED

## III - PHYSICAL DATA

APPEARANCE ..... POWDER  
COLOR ..... BLUE  
ODOR ..... ODORLESS  
SOLUBILITY IN WATER ..... SOLUBLE  
pH ..... NO DATA

## IV - FIRE AND EXPLOSION DATA

FLASH POINT ..... Not Applicable  
EXTINGUISHING MEDIA ..... Water, Dry Chemical, CO2, Foam  
SPECIAL FIRE FIGHTING PROCEDURES/UNUSUAL

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

## V - HEALTH EFFECTS DATA

ANIMAL TOXICITY ORAL - LD50 (INGESTION) .....NO DATA  
FISH, LC50.....NO DATA  
EYE EFFECTS.....MODERATELY IRRITATING TO RABBITS  
SKIN EFFECTS .....NON-IRRITATING TO RABBITS  
HUMAN EFFECTS OF OVEREXPOSURE .....MAY CAUSE RESPIRATORY IRRITATION

## VI - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT .....Wash immediately with large amounts of water, occasionally lifting the upper and lower lids until no evidence of product remain. Get medical attention. Do not wear contact lenses while handling.

SKIN CONTACT .....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 .....If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric lavage and catharsis. Get medical attention.

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.

## VII - EMPLOYEE PROTECTION RECOMMENDATIONS

EYE PROTECTION .....Employees should wear protective eye-goggles.

SKIN PROTECTION .....This material may be absorbed via the dermal route if prolonged or widespread skin contact occurs. Employees should avoid skin contact by wearing protective clothing. Long sleeve shirts, pants, rubber gloves, and boots are recommended. Additional protection 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.

RESPIRATORY PROTECTION .....NIOSH approved dust respirator.

VENTILATION .....Use local ventilation if dusting is a problem.

OTHER .....Emergency showers and eye wash stations should be available.

**VIII - REACTIVITY DATA**

STABILITY .....STABLE  
POLYMERIZATION .....DOES NOT OCCUR  
INCOMPATIBILITY (MATERIALS TO AVOID) .....OXDIZING AGENTS  
HAZARDOUS DECOMPOSITION PRODUCTS .....BURNING WILL PRODUCE OXIDES OF CARBON  
MONOXIDE, NITROGEN OXIDES, AMMONIA,  
SULFUR OXIDES, HALOGEN, HALOGEN ACIDS,  
POSSIBLE TRACE AMOUNTS OF CARBONYL  
HALLDE.

**IX - SPILL OR LEAK PROCEDURES**

IN CASE MATERIAL IS RELEASED/SPILLED: 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 materials and place into containers for later disposal. Scrub spilled area with detergent, flush with copious amount of water.

WASTE DISPOSAL METHOD: Waste disposal should be in accordance with existing federal, state and local environmental regulations.

**X - SPECIAL PRECAUTIONS AND STORAGE DATA**

HANDLING AND STORING PRECAUTIONS: Store in dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

**XI - SHIPPING DATA**

PROPER SHIPPING NAME .....NON-HAZARDOUS  
D.O.T. HAZARD CLASSIFICATION .....Non-Regulated  
FRT. CLASS PACKAGE .....INK MATERIAL

**XII - APPROVALS**

DATE PRINTED .....07/23/98  
DATE APPROVED.....03/01/98