

(20693-12)

01302-5112

MATERIAL SAFETY DATA SHEET

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ISSUE DATE: 07/01/98

I - PRODUCT IDENTIFICATION

PRODUCT NAME TURQUOISE MX-G
PRODUCT CODE NUMBER .
CHEMICAL FAMILY AZO DYESTUFFS
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

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V - HEALTH EFFECTS DATA

ANIMAL TOXICITY ORAL - LD50 (INGESTION)NO DATA
 FISH, LC50.....NO DATA
 EYE EFFECTS.....MODERATELY IRRITATING TO RABBITS
 SKIN EFFECTSNON-IRRITATING TO RABBITS
 HUMAN EFFECTS OF OVEREXPOSUREMAY 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 PROTECTIONNIOSH approved dust respirator.

VENTILATION Use local ventilation if dusting is a problem.

OTHER Emergency showers and eye wash stations should be available.

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VIII - REACTIVITY DATA

STABILITY STABLE
POLYMERIZATION DOES NOT OCCUR
INCOMPATIBILITY (MATERIALS TO AVOID) OXIDIZING 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 PRINTED07/23/98
DATE APPROVED.....03/01/98

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