

126 Shove Street - Fall River, MA 02724 orders - 1-800-2-BUY-DYE technical support - 508-676-3838 email - promail@prochemical.com www.prochemical.com

# SAFETY DATA SHEET MX108, MX 516, MX2204, MX700, MX705, MX706, MX711, MX720, MX731, MX7157 AND MX7158

#### SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME------ Sun Yellow MX 108

Supplier : PRO 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)

### SECTION 2: HAZARD INDENTIFICATION

#### **Classification:**

Skin corrosion/irritation-----Category 2

Serious eye damage /eye irritation-----Category 2

## EMERGENCY OVERVIEW

signal word WARNING

Hazard statements : H315 – Causes skin irritation H319 - Causes serious eye irritation



Appearance powder

Physical State Powder

Odor None

## Precautionary statements

P310 - Immediately call a POISON CENTER or doctor/physician

P302+ P352 – IF ON SKIN: Wash with plenty of soap and water

P321- Specific treatment (see supplemental first aid instructions on this label)

P332+ P313 -- if skin irritation occurs: Get medical advice/attention

P362 - Take off contaminated clothing and wash before reuse

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

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

P305 +P351 +P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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

## Hazards Not Otherwise Classified (HNOC)

## **OTHER INFORMATION**

#### **Unknown Acute Toxicity**

100 percent of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS				
CHEMICAL NAME C. A. S .#	REACTIVE YELLOW 86 61951-86-8			
SECTION 4: FIRST AID MEASURES				
First aid measures for diff	erent exposure routes.			
EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.				
SKIN: WASH WITH MILD SOAP AND WATER.IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.				
INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.				
<b>INGESTION</b> : RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK.GET IMMEDIATE MEDICAL ATTENTION.				
CENTION 5. FIDE FIGUR				

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY.ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL, CO2, WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

## SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN---- DO NOT TOUCH OR WALK THROUGH 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 SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD ---- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.

#### SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROCTECTION EQUIPMENTAS OUTLINED IN SECTION

VIII AND AVOID PHISICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN----- ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES----WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE--N/A VAPOR DENSITY---N/A VOLATILITY---- N/A FREEZE POINT--- N/A MELTING POINT--N/A BOILING POINT--N/A FLAMMABLE LIMITS--N/A ODOR---NONE APPEARANCE--POWDER SPECIFIC GRAV-- N/A EVAP. RATE--- N/A Ph OF PRODUCT—N/A

## SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS CONDITIONS TO AVOID----- NONE KNOWN INCOMPATIBLE MATERIALS-----UNKNOWN HAZARDOUS DECOMPOSITION PRODUCTS---BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENATIALLY TOXIC FUMES. HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION. CONDITIONS TO AVOID---NONE KNOWN

# SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) DERMAL LD50 EYE EFFECTS (RABBIT) SKIN EFFECTS (RABBIT) MUTAGENICITY INHALATION LC50 SKIN SENSITIZATION (GUINEA PIG) RESPIRATORY SENSITIZATION ADDITIONAL TOXICITY DATA SUPPLEMENTAL TEST DATA	NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE
OTHER DATA	NO DATA CURRENTLY AVAILABLE

#### SECTION 12: ECOLOGICAL DATA

BOD COD AQUATIC TOXICITY BIODEGRADABILITY PERSISTENCE SEWAGE TREATMENT OTHER DATA SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE NO DATA CURRENTLY AVAILABLE

#### Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Persistence and Degradability Bioaccumulation Other Adverse Effects No information available. No information available. No information available

#### SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

#### Waste treatment

**Waste Disposal Methods** Should not be released into the environment. Dispose of in accordance with local regulations. This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR 261).

Contaminated Packaging Do not re-use empty containers. Dispose of in accordance with local regulations.

#### SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION

DOT REGULATION (GROUND)—-NOT REGULATED IATA REGULATION (AIR)--NOT REGULATED IMDG/IMO REGULATION (WATER)—-NOT REGULATED

DOT HAZARD CLASS----NON-HAZARDOUS DOT CLASSIFICATION----NON-HAZARDOUS MATERIAL COMMODITY CLASS----INK MATERIAL

### SECTION 15: REGULATORY INFORMATION

## **REGULATORY LIST REFERENCE:**

**NOTE:** WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

LIST NUMBERS **1 ACCIDENTAL RELEASE SUBSTANCE** 2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ) **3 RESERVED** 4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS 5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP, HAP CODE) 6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC) 7 CLEAN WATER ACT-RQ 8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ 9 MARINE POLLUTANT (MP) **10 PSM HIGHLY HAZARDOUS CHEMICAL** 11 RCRA HAZARDOUS WASTE (RCRA CODE) 12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ) 13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD) 14 SOCMI CHEMICAL (CAA) **15 STATE LISTS** CA-CALIFORNIA PROPOSITION 65, DE-DELAWARE, ID-IDAHO, ME-MAINE, MA-MASSACHUSETTS, MI-MICHIGAN, MN-MINNESOTA, NJ-RTK NEW JERSEY HAZARDOUS SUBSTANCE LIST, NJ-TCPA NEW JERSEY EXTREMELY HAZARDOUS SUBSTANCE LIST, NY-NEW YORK, PA-PENNSYLVANIA, WA-WASHINGTÓN, WV-WEST VIRGINIA, WI-WISCONSIN 16 SUPPLEMENTAL REGULATORY INFORMATION(SRI) T.S.C.A---- IN COMPLIANCE 0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

## SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE/ACUTE HEALTH HAZARD:	NO
CHRONIC/ DELAYED HAZARD:	NO
FLAMMABLE:	NO
REACTIVITY HAZARD:	NO
OXIDIZER:	NO

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

## CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations California Proposition 65 This product does not contain any Propo

This product does not contain any Proposition 65 chemicals

## SECTION 16: OTHER INFORMATION

LAST REVISION DATE. 01/20/2014

HMIS RATINGS: HEALTH: 1 Flammability: 1 Physic

Physical Hazard: 0

PERSONAL PROTECTION: F

#### DISCLAIMER:

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS MATERIAL SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910, 1200 AND SUPESEDES ANY PREVIOUS INFORMATION. PREVIOUSLY DATED SHEETS ARE INVALID AND INAPPLICABLE.

END OF MSDS.