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\* MATERIAL SAFE DATA SHEET \*

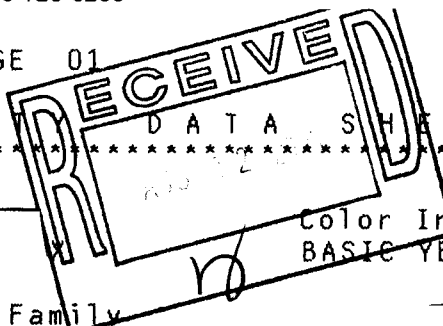
SECTION I IDENTIFICATION:

B366-0192

Color Index Name  
BASIC YELLOW 037

C. A. S. No.:  
6358-36-7

Chemical Family  
KETONE IMINE



WARNING - CAUTION:

Avoid over exposure. This product can cause irritation of the eyes, skin and breathing passages. Wear NIOSH/OSHA approved dust RESPIRATOR / MASK, GLOVES and WORK CLOTHING. Wash and change clothing after handling. Use local ventilation when handling.

THIS PRODUCT IS FOUND ON (EINECS) EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES.

SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

COMPONENT CAS NO. % HAZARD  
Dilution of Northeastern Governors (CONEG) 00 .  
NO INTENTIONAL addition of LEAD, CADMIUM, MERCURY OR HEXAVALENT CHROMIUM has been added to this product.  
To the best of our knowledge the TOTAL INCIDENTAL AMOUNT of the four metals listed above DO NOT EXCEED 100 PPM.

DOMESTIC SUBSTANCE LIST CANADIAN (DSL) 00 .  
PRODUCTS FOUND ON THE (DSL) CANADIAN DOMESTIC SUBSTANCE LIST ARE ALLOWED FOR IMPORT INTO CANADA IN UNRESTRICTED QUANTITIES

SARA TITLE III, Section 313: NOT LISTED

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point NA Specific Gravity (H2O=1) 1.4  
Vapor pressure (MM HG) = H2O NA Melting Point 200°C  
Vapor Density (AIR=1) NA Evaporation Rate (BUTYL ACT=1) NA  
Molecular Weight 386 PH Factor 7.4

Solubility in Water SOLUBLE  
Appearance and Odor YELLOW POWDER / NO ODOR

SECTION IV - HEALTH HAZARD DATA: (ACUTE & CHRONIC)

Effects of overexposure:

Avoid over exposure. This product can cause irritation of the

eyes, skin and breathing passages. Wear NIOSH/OSHA approved dust RESPIRATOR / MASK, GLOVES and WORK CLOTHING. Wash and change clothing after handling. Use local ventilation when handling.

ADVERSE LIVER EFFECTS MAY BE CAUSED BY THIS DYE. (ANIMAL STUDIES)

- Inhalation: YES
- Skin: YES
- Ingestion: YES
- Eyes: YES

Signs and symptoms of overexposure:

Overexposed person may notice coloration of skin (same color as handled). Possible irritation.

Medical conditions generally aggravated by exposure:

No data available on skin contact or inhalation. Persons with impaired pulmonary function or skin disorders may be more susceptible to the effects of this product or any type of dusty material. HANDLE WITH CARE, AVOID OVEREXPOSURE.

- Carcinogenicity NTP: NO
- IARC: NO
- OSHA Regulated: NO

Exposure Limits:

No exposure limits have been determined or found in existing published studies. It is suggested that this product be used in accordance with good industrial practices. HANDLE THIS PRODUCT WITH CARE. AVOID PERSONAL CONTACT

Toxicity Data:

- Oral (Animal): NO DATA AVAILABLE.
- Dermal (Animal): NO DATA AVAILABLE.
- Inhalation (Animal): NO DATA AVAILABLE.
- Effects to eyes (Animal): Severe EYE irritation may result due to contact.
- Skin Irritation (Animal): IRRITATING.
- Fish. LC50 (Lethal): NO DATA AVAILABLE.
- Additional Data: NO DATA AVAILABLE

HMIS Code:

- H:1 OVER EXPOSURE MAY CAUSE IRRITATION.
- F:0 NORMALLY STABLE.
- R:0 STABLE.
- P:D NIOSH / OSHA APPROVED DUST RESPIRATOR, GLOVES, APRON & GOGGLES.

SECTION V - EMERGENCY AND FIRST-AID PROCEDURES:

Eye CONTACT: Flush with plenty of cool water for at least 15 minutes.

holding eyelids apart for thorough irrigation. Get immediate medical attention

SKIN CONTACT: Wash affected area thoroughly with soap and water.  
 If any irritation develops, consult a Physician.

INHALATION: Remove to fresh air. If breathing is difficult, give oxygen and get immediate medical attention

INGESTION: Induce vomiting - seek immediate medical attention

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SECTION VI - FIRE AND EXPLOSION HAZARD DATA:

Flash Point F (C): NORMALLY STABLE, NOT COMBUSTIBLE NOR FLA

Flammable Limits: NORMALLY STABLE, NOT COMBUSTIBLE NOR FLA

Extinguishing Media: WATER, DRY CHEMICAL, CARBON DIOXIDE, FOAM

Special Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire & Explosion Procedures:  
 NONE EXPECTED. FIREFIGHTERS SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS TO GUARD AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES. AVOID DUSTING. DUST CAN FORM EXPLOSIVE MIXTURES WITH AIR.

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SECTION VII - REACTIVITY DATA:

Stability: STABLE

Polymerization: HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

Conditions and Materials to avoid: OXIDIZING & REDUCING AGENTS MAY DESTROY COLOR.

Hazardous Decomposition Products: CO, CO2, OXIDES OF NITROGEN AND OTHER POTENTIALLY TOXIC FUMES.

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SECTION VIII - CONTROL MEASURES:

Environmental: Avoid any uncontrolled release of material.

Precautions: Where spills are possible a comprehensive spill response plan should be developed and implemented.

Steps to be taken if material is released or spilled: Utilize recommended protective clothing and equipment. Spills should be swept up using an absorbant dust control product and placed in containers. Spill area can be washed with water. Collect water for approved disposal. In the event of an uncontrolled release of this material the user should determine if the release is reportable under applicable laws and regulations.

CERCLA: NOT REGULATED.

RCRA status: NOT REGULATED.

Section 302: NOT REGULATED.

Section 313: NOT REGULATED.

A hazard evaluation of this product has been performed. This product is identified as a hazardous chemical under the criteria of the O S H A Hazard Communication Standard (29 CFR 1910.1200).

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SECTION IX - PRECAUTIONS FOR SAFE HANDLING & USE:

Respiratory Protection: Use an OSHA/NIOSH approved dust mask/respirator

Ventilation: Local exhaust is preferred and most effective. Mechanical and general ventilation is less

Protective gloves: effective. Use natural ventilation, if possible.  
 Plastic or rubber gloves.  
 Eye Protection: Safety goggles or full face shield.  
 Protective clothing/equip: Coveralls & non-leather soled work shoes  
 Work/Hygienic practices: Wash dye contaminated clothes & skin  
 with mild soaps and detergents  
 Special precautions : In accordance with good industrial practice.  
 handle this product with care and avoid  
 personal contact.

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SECTION X - TRANSPORTATION INFORMATION

D.O.T. Shipping Name : NONE  
 Technical Shipping Name : BASIC YELLOW 037  
 D.O.T. Hazard Class : NONE  
 UN/NA Number :  
 Product Reportable Qty : NONE  
 D.O.T.Labels Required : NONE  
 D.O.T. Placards : NONE  
 Freight Class Bulk : DYES, DRY EARTH PAINTS CLASS 55  
 Freight Class Package : DYES, DRY EARTH PAINTS CLASS 55  
 Product Label : SPECTRA A/W/S YELLOW OX

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SECTION XI - REGULATORY INFORMATION:

TSCA :IN COMPLIANCE  
 SARA :NOT REPORTABLE

Acute YES  
 Chronic YES  
 Flammable NO  
 Reactive NO  
 Oxidizer NO

THIS PRODUCT AND/OR INGREDIENTS USED TO MAKE THIS PRODUCT ARE LISTED  
 IN THE T.S.C.A CHEMICAL SUBSTANCES INVENTORY.  
 THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON  
 DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF  
 ANY KIND OR IMPLIED IS MADE WITH RESPECT TO THE INFORMATION CONTAINED  
 HEREIN. THIS M.S.D.S. WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COM-  
 MUNICATION STANDARD[29 CFR 1910.1200].  
 THIS SUPERSEDES ANY PREVIOUS INFORMATION