



Rupert, Gibbon & Spider, Inc.
 1147 Healdsburg Avenue
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Safety Data Sheet (SDS)

Revised Date : 5/6/2015
 Product : Procion MX Dye 184 Bubble Gum
 C. I. Name : NA
 Identification of the product : Synthetic Organic Dyes

1. Substance/preparation and company identification

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2. Composition/information on ingredients

Substance name C. A. S. no. : NA

3. Hazard identification Symptoms relating to use

Inhalation : May cause sensitization by inhalation.
 Skin contact : Not expected to present a significant skin
 Hazard under anticipated conditions of normal use.
 Eye contact : Not expected to present significant eye contact
 Hazard under anticipated conditions of normal use
 Ingestion : Not expected to present a significant ingestion
 Hazard under anticipated conditions of normal use

4. First-aid measures

Inhalation : Remove to fresh air
 Skin contact : Remove affected clothing and wash all exposed skin area
 with mild soap and water, followed by warm water and rinse.
 Eye contact : After contact with eyes, rinse immediately with plenty of water & seek medical advice
 Ingestion : Treat symptomatically

5. Fire-fighting measures

Extinguishing media : Water, spray, dry chemical, CO2, foam
 Special Exposure Hazards : High temperature may liberate toxic gases when mixed with and
 exposed to an ignition source, dust may burn in the open or explode if confined.
 Protection against Fire : Wear proper protective equipment

6. Accidental release measures

Personal precautions : Wear suitable protective clothing and gloves. Avoid dust formation.
 Environmental precautions : Comply with local regulations for disposal notify authorities if product enters sewers or
 public waters. Avoid (reject) fire fighting water to enter environment.
 After spillage / Leakage : Sweep or shovel spills into appropriate container for disposal.

7. Handling and storage

Storage : Keep away from heat, keep container tightly closed when not in use.
 Handling : Handle in accordance with good industrial Hygiene & safety procedures.
 Avoid all unnecessary exposure.



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8. Exposure controls and personal protection

Respiratory protection : Approved dust or mist respirator should be used if airborne particulate is generated when handling this material
 Skin protection : Gloves
 Eye Protection : Safety glasses with side-shields (frame goggles)
 Ignition : When using, do not eat, drink or smote
 Industrial hygiene : Local exhaust and general room ventilation are both essential to prevent accumulation of flammable vapor or dust moisture.

Due to the coloring properties of the product closed work clothes should be used, to avoid stains during manipulation.

9. Physical and chemical properties

Product : Procion MX Dye 184 Bubble Gum
 C. I. Name : NA
 Chemical family : Reactive Dyes
 Appearance : Ranges from Yellow to Dark Brown
 Odor : Odorless
 PH Value : (4.5 – 6.5)
 Initial boiling point (°c) : No data available
 Density (Kg / m3) : 600 – 800
 Vapor Pressure (hpa) : Not applicable
 Solubility in water (g/l) : > 100 g/l (25°c)
 Flash point (°c) : Not applicable
 Auto ignition Temperature (°c) : No data available
 Explosion limits- Lower (%) : No data available
 Explosion limits – Upper (%) : No data available

10. Stability and reactivity

Hazardous Decomposition : On exposure to high temperature, may decompose, releasing toxic vapors
 Hazardous Reactions : Stable
 Hazardous Properties : None under normal conditions
 Materials to avoid : Strong reducing agents, Oxidizing agent

11. Toxicological information

Rat Oral LD 50 (mg/kg) : > 5000
 Rabbit Dermal LD 50 (mg/kg) : No data available
 Rat Inhalation LC 50 (mg/l/4h) : No data available
 Mutagenic effects : No mutagenic effects reported.
 Dermal Irritation (rabbit) : not an irritant
 Eyes irritation : Slightly irritant

12. Ecological information

L. ides LC 50 (mg/l) : 1000 – 48h
 WGK class (Germany) : No data available
 Biodegradation (%) : No data available
 AOX : 0



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13. Disposal considerations

Disposal : Dispose in a safe manner in accordance with local / national regulations.
Completely empty contents of drums before discarding.

14. Transport information

Not classified as hazardous under transport regulations.

15. Regulatory information

Regulations of the European union (Labeling) / National legislation/Regulations
The product does not require a hazard warning label in accordance with EC Directives.

16. Other information

Recommended uses: Dyes of this type can cause respiratory restrictions sensitization in some individuals and it is advisable to avoid breathing aerosol and dust persons who suffer from asthmatic or breathing problems should not handle this dyes Recipients of our product must take responsibility for observing existing laws and regulations.
