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Safety Data Sheet (SDS)

Revised Date : 5/6/2015

Product Procion MX Dye 011 Antique Gold

C. I. Name

Identification of the product Synthetic Organic Dyes

1. Substance/preparation and company identification

Company: Rupert, Gibbon, & Spider, Inc. 1147 Healdsburg Avenue Healdsburg, CA 95448 Tel: 800-442-0455 service@jacquardproducts.com

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. 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

Eye contact

: Remove to fresh air Inhalation

: Remove affected clothing and wash all exposed skin area Skin contact

with mild soap and water, followed by warm water and rinse.

: After contact with eyes, rinse immediately with plenty of water and seek medical advice. Eye contact

Ingestion : Treat symptomatically

5. Fire-fighting measures

: Water, spray, dry chemical, CO2, foam Extinguishing media

Special Exposure Hazards : High temperature may literate 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.

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 and 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 011 Antique Gold

C. I. Name : NA CAS No. : NA

Chemical family : Reactive Dyes

Appearance : Ranges from Yellow to Dark Brown

Physical state : Powder
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 : Stabl

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 Dermal Irritation (rabbit : not an irritant Eyes irritation : Slightly irritant

Mutagenic effects : No mutagenic effects reported.

Corrosivity : None.

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12. Ecological information

L. ides LC 50 (mg/l) : 1000 – 48h

WGK class (Germany : No data available Biodegradation (%) : No data available

AOX : 0

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.

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