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Safety Data Sheet (SDS)

Revised Date 5/6/2015

Product Procion MX Dye 128 Warm Black

C. I. Name NA

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

May cause sensitization by inhalation. 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

Inhalation : Remove to fresh air

: 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 & seek medical advice Eye contact

: Treat symptomatically Ingestion

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.

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. Handle in accordance with good industrial Hygiene & safety procedures. Handling:

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 128 Warm Black

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.

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