

### 01301-5299



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

### Safety Data Sheet

(SDS)

Revised Date	:	5/6/2015
Product	:	Procion MX Dye 072 Medium Blue
C. I. Name	:	Blue 4
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

May cause irritation of skin and eyes. May cause sensitization by inhalation and skin contact. No particular hazards known.

### 4. First-aid measures

General information After inhalation		Remove contaminated clothing immediately and dispose off safely. Remove the casualty into fresh air and keep him calm.
After contact with skin	:	In case of contact with skin wash off immediately with soap and plenty of water
After contact with eyes	5 :	In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

### 5. Fire-fighting measures

Suitable extinguishing media : Water spray jet Foam Carbon dioxide Dry powder

### 6. Accidental release measures

Methods for cleaning up / taking up Pick up mechanically, dilute remaining rest with water & pick up with absorbent material (sawdust, sand, universal binder) When picked up, treat material as prescribed under heading "Disposal ".

### 7. Handling and storage

Handling : Advice on protection against fire and explosion keep away from sources of ignition – avoid smoking Storage : Advice on storage compatibility. Do not store with Alkalis Further information on storage conditions Storage period : Keep container tightly closed in dry place



### 8. Exposure controls and personal protection

- General protective measures
- Avoid contact with eyes and skin
- Do not inhale dust
- Hygiene measures
- Keep away from foodstuffs and beverages
- Do not eat, drink or smoke during work time
- Remove soiled or soaked clothing immediately
- Clean skin thoroughly after work : apply skin cream
- During use, provide suitable ventilation
- Personal protective equipment :
- Respiratory protection : Dust mask
- Hand protection : Gloves
- Eye protection : safety glasses

### 9. Physical and chemical properties

Product C. I. Name	:	Procion MX Dye 072 Medium Blue Blue 4
CAS No.	-	NA Reactive Duce
Chemical family		Reactive Dyes
Appearance Odor		Ranges from Yellow to Dark Brown Odorless
Molecular W eight	:	250
Solubility in water (20°C	):	> 100 g/l
Ph value (20°C)	:	6 – 8 (at 10 g/l)
Bulk density	:	: 600 to 800 kgs.
Self ignition temp	:	> 240 °C
Boiling point (0C)	:	Not applicable
Melting point (0C)		Above 250
Flash Point (0C)	:	250°C
Flammability	:	Non Flammable

### 10. Stability and reactivity

Thermal decomposition	: > 190 °C
Hazardous reactions	: Reaction with alkalis
Hazardous decomposition products	: Unknown

### 11. Toxicological information

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### 12. Ecological information Persistence and degradability

Biodegrability	:	10 to 25% (static method)
Fish toxicity (LC <sub>o</sub> )	:	10 to 100 mg/l (48 hours)

#### 13. Disposal considerations

In accordance with current regulations may be taken to waste disposal site or Incineration plant, after consulation with site operator and / or with the responsible authority.

Un cleaned packing : Packing that cannot be cleaned should be disposed of as product waste

### 14. Transport information

Road transport	: RID / ADR - Non hazardous goods
Inland waterways transport	: ADNR - Non hazardous goods
Marine transport	: IMDG – Code – Non hazardous goods
Air transport	: ICAO / IATA – Non hazardous goods
Further information	: Not classified as hazardous under transport conditions.
	Protect against moisture, store / load separately from food.

15. Regulatory information (labeling in accordance with EC hazard warning labeling)

Hazard symbol	: Xn harmful
R phrase	S phrases
36/38 – irritation to eyes & skin	22 – Do not breathe dust
42/43-may cause sensitization	24/25 – Avoid contact with eyes and skin
-	by inhalation and skin contact

### 16. Other information

This information is based on our present state of knowledge. It should not therefore be considered as guarantee. Specific properties of the products are described according to their suitability for a particular application.

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 these dyes. Recipients of our product must take responsibility for observing existing laws and regulations.

Rupert, Gibbon & Spider, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in its directions for use, subject to the inherent risks referred to in the material safety data sheet for this product. Rupert, Gibbon & Spider, Inc. makes no other expressed or implied warranty of fitness or merchantability or any other expressed or implied warranty. In no case shall Rupert, Gibbon & Spider, Inc. be liable for consequential, special, or indirect damages resulting from the use or handling of this product.

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Item Numbers: 01301-5299



Jacquard Products Manufactured by Rupert, Gibbon & Spider, Inc. P.O. Box 425 | Healdsburg, CA 95448 800.442.0455 | Fax: 707.433.4906 www.jacquardproducts.com

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## Revision Date: 06/12/2018

## SECTION I - CHEMICAL, PRODUCT & COMPANY INFORMATION

Product Name:	SODAASH		
Product Number/Code:	CHM1007, CHM2007, CI	CHM1007, CHM2007, CHM3007	
Recommended Use:	Dye fixer		
Synonym(s):	Soda Ash, Soda Ash Dense, S	Sodium Carbonate	
Restrictions on use:	No further relevant informa	tion available.	
Manufacturer:	Rupert, Gibbon & Spider, Inc I 147 Healdsburg Ave. Healdsburg, CA 95448 I-800-442-0455 / 707-433		
Emergency Number:	ChemTel, Inc Contract	#MIS9128344	
	North America: I-800-255-3924	International: I-8I3-248-0585	

# SECTION 2 - HAZARD(S) IDENTIFICATION

This product is not considered to be or counder the OSHA Hazard Communication	ontain hazardous chemicals based on evalu n Standard, reference 29 CFR 1910.1200.	uations made by our company
Toxicological Data on Ingredients:		
Hazard Classification	GHS07	
Physical Hazards:	Eye Irritant	Category 24
Label Elements		
Pictogram:		
Signal Words:	Warning	
Hazard Statements-EU:	H319 Keep out of reach of children.	
Precautionary Statements-EU:		
Prevention:	P280 Wear eye protection/face protect P264 Wash thoroughly after handling.	ction.
Response:	P305+P351+P338 If in eyes: Rinse cau minutes. Remove contact lenses, Continue rinsing. P337+P313 If eye irritation persists: G	, if present and easy to do.
Storage:	See section 7	
Disposal:	See section 13	
Hazard(s) not otherwise classified:	There are no other hazards not other identified.	wise classified that have been
Results of PBT and vPvB assessment:	PBT: Not applicable vPvB: Not applicable	

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# SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical identity (Substances)	Content in percent (%)*	CAS#	EC Number	Index Number
Sodium Carbonate Trade name: Soda Ash Dense	100%	497-19-8	207-838-8	011-005-00-2

## SECTION 4 - FIRST AID MEASURES

Description of first aid measures:	
General information:	No special measures required.
In the event of skin contact:	Brush off loose particles from skin. Immediately rinse with water. If skin irritation continues, consult a doctor.
In the event of eye contact:	Remove contact lenses if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
In the event of swallowing:	Rinse out mouth and then drink plenty of water. Do not induce vomiting; immediately call for medical help.
In the event of exposure by inhalation:	Supply fresh air; consult doctor in case of complaints.
Most important symptoms and effects, acute and delayed:	Slight irritant effect on skin and mucous membranes. Irritant to eyes. Gastric or intestinal disorders when ingested. Coughing.
Indication of any immediate medical attention and special treatment needed:	No further relevant information available.
Danger:	No further relevant information available.

## SECTION 5 - FIREFIGHTING MEASURES

Extinguishing media:	Use fire fighting measures that suit the environment. None
Special hazards arising from the substance or mixture :	Formation of toxic gases is possible during heating or in case of fire.
Advice for fire fighters:	Wear self-contained respiratory protective device. Wear fully protective suit.
Additional information:	No further relevant information available.

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## SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:	Use respiratory protective device against the effects of fumes/dust/ aerosol. Ensure adequate ventilation. Wear protective equipment. Keep unprotected persons away.
Methods and material for containment and clean up:	Pick up mechanically. Dispose contaminated material as waste according to section 13. Send for recovery or disposal in suitable receptacles.
Environmental procedures:	Do not allow to enter sewers/ surface or ground water. Damp down dust with water spray.
Reference to other sections:	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

# SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling:	Prevent formation of dust. Any deposit of dust which cannot be avoided must be regularly removed.
Conditions for safe storage including any incompatibilities:	Requirements to be met by storerooms and receptacles: Protect from humidity and water.
	Information about storage in one common storage facility: Store away from foodstuffs.
	Do not store together with acids.
	Further information about storage conditions: Store in cool, dry conditions in well-sealed receptacles.
Specific end use(s):	No further relevant information available.

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# SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters:	
Components with limit values that require monitoring at the workplace:	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
Additional information:	The lists that were valid during the creation were used as basis.
Exposure controls:	
General protective and hygienic measures:	The usual precautionary measures for handling chemicals should be followed. Keep away from foodstuffs, beverages and feed.
	Avoid contact with the eyes.
	Avoid close or long term contact with the skin. Do not inhale dust / smoke / mist.
	Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work.
Appropriate engineering controls:	No further relevant information available.
Hand protection:	- Protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consid eration of the penetration times, rates of diffusion and the degradation.
	- Material of gloves The selection of the suitable gloves does not only depend on the mate- rial, but also on further marks of quality and varies from manufacturer to manufacturer.
	- Penetration time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
Eye protection:	Safety glasses
Body protection:	Not required under normal conditions of use. Protection may be re- quired for spills.
Respiratory protection:	Not required under normal conditions of use. Use suitable respiratory protective device in case of insufficient ventilation. For spills, respiratory protection may be advisable.
Limitation and supervision of exposure into the environment:	No further relevant information available.

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## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

General information:		
Appearance and physical state:	Granulate	
Color:	White	
Type of Odor:	Odorless	
Odor threshold:	Not determined.	
Important health, safety and environmenta	al information:	
Melting Point/Melting range:	851.1 °C (1564 °F)	
Boiling Point and Boiling Range:	Undetermined.	
Flammability Classification:	Product is not flammable.	
Flash Point:	Not applicable.	
Auto-ignition Temperature:	Not determined.	
Decomposition Temperature:	Not determined.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion Limits (lower/upper):	Not determined.	
Evaporation rate:	Not applicable.	
Vapor Pressure:	Not applicable.	
Partition Coefficient (n-octanol/water):	Not determined.	
Density:	At 20 °C (68 °F): 2.53 g/cm <sup>3</sup> (21.113 lbs/gal)	
Relative density:	Not determined.	
Water Solubility:	Soluble.	
pH:	Value at 20 °C (68 °F): 11.3 - 11.6 (1% solution)	
Viscosity:	Dynamic: Not applicable. Kinematic: Not applicable.	
Relative density:	Not determined.	
Other information:	No further relevant information available.	

# SECTION 10 - STABILITY AND REACTIVITY

Reactivity:	
Chemical Stability:	
Thermal decomposition/conditions to be avoided:	No decomposition is used and stored according to specifications.
Possibility of hazardous reactions:	Strong exothermic reaction with acids. Reacts with halogenated compounds.
Incompatible materials:	No further relevant information available.
Conditions to avoid:	Avoid acids.
Hazardous decomposition products:	Carbon monoxide and carbon dioxide

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## SECTION 11 - TOXICOLOGICAL INFORMATION

<b>Information on toxicological effects:</b> Acute toxicity (list all possible routes of exposure)	
Acute Oral Toxicity:	LD50 - 4,090 mg/kg (rat)
Skin Corrosion/irritation:	Slight irritant effect on skin and mucous membranes.
Serious Eye Damage / Eye Irritation:	Irritating effect.
Respiratory or Skin Sensitization:	No sensitizing effects known.
Subacute to chronic toxicity:	No further relevant information available.
Additional toxicological information:	The product shows the following dangers according to internally approved calculation methods for preparations: irritant.
Carcinogenic categories:	
IARC (International Agency for Research on Cancer)	Substance is not listed.
NTP (National Toxicology Program)	Substance is not listed.
OSHA-Ca (Occupational Safety & Health Administra- tion)	Substance is not listed.
Possible routes of exposure:	Inhalation, eye contact, skin contact.
Acute effects (Acute toxicity, irritation and corrosivity):	Irritating to eyes.
Repeated dose toxicity:	No further relevant information available.

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## SECTION 12 - ECOLOGICAL INFORMATION

Toxicity:	
Aquatic toxicity:	No further relevant information available.
Persistence and degradability:	No further relevant information available.
Bioaccumulative potential:	No further relevant information available.
Mobility in soil:	No further relevant information available.
Ecotoxical effects:	After neutralization a reduction of the harming action may be recognized.
General notes:	<ul> <li>Water hazard class I (Assessment by list): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.</li> <li>Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that</li> </ul>
	after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.
Results of PBT and vPvB assessment:	PBT: Not applicable. vPvB: Not applicable.
Other adverse effects:	No further relevant information available.

# SECTION 13 - DISPOSAL CONSIDERATIONS

Waste treatment methods:	
Disposal:	Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements. The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.
Uncleaned packagings:	Disposal must be made according to official regulations.

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## SECTION 14 - TRANSPORT INFORMATION

UN-Number (DOT, ADN, IMDG, IATA):	Not Regulated
UN proper shipping name (DOT, ADN, IMDG, IATA):	Not Regulated
Transport hazard class(es) (DOT, ADR, ADN, IMDG, IATA):	Not Regulated
Packing group (DOT, IMDG, IATA):	Not Regulated
Environmental hazards:	No
Marine pollutant:	No
Special precautions for user:	Not applicable
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable
UN "Model Regulation":	

# SECTION 15 - REGULATORY INFORMATION

Hazard categories	
United States (USA)	
SARA Section 355 (Extremely hazardous substances):	Substance is not listed.
SARA Section 313 (Specific toxic chemical listings):	Substance is not listed.
TSCA (Toxic Substances Control Act):	Substance is listed.
Proposition 65 (California) Chemicals known to cause cancer:	Substance is not listed.
Chemicals known to cause reproductive toxicity for females:	Substance is not listed.
Chemicals known to cause reproductive toxicity for males:	Substance is not listed.
Chemicals known to cause developmental toxicity:	Substance is not listed.
EPA (Environmental Protection Agency):	Substance is not listed.
IARC (International Agency for Research on Cancer):	Substance is not listed.
TLV (Threshold Limit Value established by ACGIH)	Substance is not listed.
NIOSH-Ca (National Institute for Occupational Safety and Health):	Substance is not listed.
Other regulations, limitations and prohibitive regulations:	This product has been classified in accordance with hazard criteria of th Controlled Products Regulations and the SDS contains all the informa- tion required by the Controlled Products Regulations.
Chemical safety assessment:	A Chemical Safety Assessment has not been carried out.

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## SECTION 16 - OTHER INFORMATION

HMIS Hazard	ID:	
Health:		
Flammability:		
Reactivity:		
Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe; *Chronic health effect		

#### **Disclaimer:**

The information contained in this SDS is based on data from sources considered to be reliable but Rupert, Gibbon & Spider, Inc. does not guarantee the accuracy or completeness thereof. Rupert, Gibbon & Spider, Inc. urges each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology or fire and understand the data in this SDS.

#### Revision Date: 06/12/2018

<b>National Chemical Inventories:</b>		
All components of this product are listed on the following chemical substance inventories: TSCA (USA)		
DSL	(Canada)	
EINECS	(Europe)	
ENCS	(Japan) ECL	
	(Korea)	
AICS	(Australia) NZIoC	
	(New Zealand)	
PICCS	(Philippines)	
IECSC	(China)	

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Abbreviations:	
ACGIH	American Conference of Governmental Industrial Hygienists
ADR	International carriage of Dangerous goods by Road
AICS	Australian Inventory of Chemical Substances
ATE	Acute Toxicity Estimate
BfR	Bundesinstitut für Risikobewertung recommendations for food contact materials
BCF	Bioconcentration Factor
BOD5	5-day Biochemical Oxygen Demand
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CLP	Classification, Labeling and Packaging regulation
COD	Chemical Oxygen Demand DOT Department of Transportation DSL Domestic Substances List
EINECS	European Inventory of Existing Chemical Substances
ECL	Existing Chemicals List (Korea)
ENCS	Existing and New Chemical Substances Inventory (Japan)
EN 689	Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy.
ERG	Emergency Response Guide
GHS	Globally Harmonized System
HMIS	Hazardous Materials Information System IARC International Agency for Research on Cancer IATA International Air Transport Association
ICAO	International Civil Aviation Organization IDLH Immediately Dangerous to Life and Health IMDG International Maritime Dangerous Goods
LD50	Lethal Dose to 50% of test animal population
MAK	Maximale Arbeitsplatz Konzentration
NTP	National Toxicology Program
OEL	Occupational Exposure Limit
OSHA	Occupational Safety & Health Administration
PBT	Persistent, Bioaccumulative and Toxic vPvB Very Persistent and Very Bioaccumulative PEL Permissible exposure limit
PICCS	Philippine Inventory of Commercial Chemical Substances
PNEC	Predicted No Effect Concentration
REACH	Registration, Evaluation and Authorization of Chemical Substances
RID	International carriage of dangerous goods by Rail SARA Superfund Amendments and Reauthorization Act STEL Short Term Exposure Limit
SVHC	Substance of Very High Concern
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
TWA	Time Weighted Average
VOC	Volatile Organic Compound
WGK	Wassergefahrdungsklasse (Water Hazard Class) WHMIS Workplace Hazardous Material Identification System

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### Safety Data Sheet

(SDS)

Revised Date	: 5/6/2015
Product	: Procion MX Dye 071 Teal
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

May cause irritation of skin and eyes. May cause sensitization by inhalation and skin contact. No particular hazards known.

### 4. First-aid measures

General information: Remove contaminated clothing immediately and dispose off safely.After inhalation: Remove the casualty into fresh air and keep him calm.After contact with skin: In case of contact with skin wash off immediately with soap and plenty of waterAfter contact with eyes: In case of contact with eyes rinse thoroughly with plenty of water and<br/>seek medical advice.

### 5. Fire-fighting measures

Suitable extinguishing media : Water spray jet Foam Carbon dioxide Dry powder

### 6. Accidental release measures

Methods for cleaning up / taking up Pick up mechanically, dilute remaining rest with water & pick up with absorbent material (sawdust, sand, universal binder) When picked up, treat material as prescribed under heading "Disposal ".

### 7. Handling and storage

Handling : Advice on protection against fire and explosion keep away from sources of ignition – avoid smoking Storage : Advice on storage compatibility. Do not store with Alkalis Further information on storage conditions Storage period : Keep container tightly closed in dry place



### 8. Exposure controls and personal protection

- General protective measures
- Avoid contact with eyes and skin
- Do not inhale dust
- Hygiene measures
- Keep away from foodstuffs and beverages
- Do not eat, drink or smoke during work time
- Remove soiled or soaked clothing immediately
- Clean skin thoroughly after work : apply skin cream
- During use, provide suitable ventilation
- Personal protective equipment :
- Respiratory protection : Dust mask
- Hand protection : Gloves
- Eye protection : safety glasses

### 9. Physical and chemical properties

Product :	Procion MX Dye 071 Teal
C. I. Name :	NA
CAS No. :	NA
Chemical family :	Reactive Dyes
Appearance :	Ranges from Yellow to Dark Brown
Odor :	Odorless Molecular Weight : 250
Solubility in water (20°C):	> 100 g/l
Ph value (20°C) :	6 – 8 (at 10 g/l)
	600 to 800 kgs.
Self ignition temp :	> 240 °C
Boiling point (0C) :	Not applicable
Melting point (0C) :	Above 250
Flash Point (0C) :	250°C
Flammability :	Non Flammable

### 10. Stability and reactivity

Thermal decomposition	: > 190 °C
Hazardous reactions	: Reaction with alkalis
Hazardous decomposition products	: Unknown

#### **11. Toxicological information**

Acute oral toxicity	: Oral Rat LD50 => 2,000 mg/kg
Irritant effect on skin	: Slightly irritant
Irritant effect on eyes	: Slightly irritant
Sensitization	: may cause sensitization by inhalation and skin contact.
Mutagenic effects	: No mutagenic effects reported.
Corrosivity	: None.
Further information	: Persons with respiratory tract allergies
	Should avoid direct contact with reactive dyes



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### 12. Ecological information Persistence and degradability

Biodegrability	:	10 to 25% (static method)
Fish toxicity (LC <sub>o</sub> )	:	10 to 100 mg/l (48 hours)

#### 13. Disposal considerations

In accordance with current regulations may be taken to waste disposal site or Incineration plant, after consulation with site operator and / or with the responsible authority.

Un cleaned packing : Packing that cannot be cleaned should be disposed of as product waste

### 14. Transport information

Road transport	: RID / ADR - Non hazardous goods
Inland waterways transport	: ADNR - Non hazardous goods
Marine transport	: IMDG – Code – Non hazardous goods
Air transport	: ICAO / IATA – Non hazardous goods
Further information	: Not classified as hazardous under transport conditions.
	Protect against moisture, store / load separately from food.

15. Regulatory information (labeling in accordance with EC hazard warning labeling)

Hazard symbol	: Xn harmful
R phrase	S phrases
36/38 – irritation to eyes & skin	22 – Do not breathe dust
42/43-may cause sensitization	24/25 – Avoid contact with eyes and skin
	by inhalation and skin contact

### 16. Other information

This information is based on our present state of knowledge. It should not therefore be considered as guarantee. Specific properties of the products are described according to their suitability for a particular application.

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 these dyes. Recipients of our product must take responsibility for observing existing laws and regulations.

Rupert, Gibbon & Spider, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in its directions for use, subject to the inherent risks referred to in the material safety data sheet for this product. Rupert, Gibbon & Spider, Inc. makes no other expressed or implied warranty of fitness or merchantability or any other expressed or implied warranty. In no case shall Rupert, Gibbon & Spider, Inc. be liable for consequential, special, or indirect damages resulting from the use or handling of this product.

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