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SDS

SAFETY DATA SHEET

RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

**ISSUE DATE: 1/13/17** 

#### 1. PRODUCT IDENTIFICATION

### MANUFACTURED BY

Rupert, Gibbon & Spider, Inc. 1147 Healdsburg Ave. CA, 95448 800-442-0455

#### **EMERGENCY PHONE NUMBER**

CHEMTREC (24HR Emergency Telephone),

call: 1-800-424-9300

International CHEMTREC, call: 1-703-527-3887 For non-emergency assistance, call: 800-442-0455

### 2. HAZARDS IDENTIFICATION

GHS Classification: Health Category 2A- Eye Irritant

Health Category 5-Oral Toxicity

**Environmental Category 3- Chronic Aquatic Toxicity** 



Pictogram:

Signal Word:

Warning

Hazard Statements: H31

H319: Causes Serious Eye Irritation

H412: Harmful to Aquatic Life with Long-Lasting Effects

H303: May be Harmful if Swallowed

**Precautionary Statements:** 

P264: Wash face, hands, and any exposed skin thoroughly after handling.

P280: Wear protective gloves/ protective clothing/eye protection/face protection

P270: Do not eat, drink, or smoke when using this product.
P260: Do not breath dust/fume/gas/mist/yapors/spray

P273: Avoid release to the environment

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P305 + P351 + P338

IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313

P302 + P352

P332 + P313

P301 + P330 + P331

P304 + P340

IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Wash with plenty of soap and water for 15 minutes.

If skin irritation occurs: Get medical advice/attention.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF INHALED: Remove victim to fresh air and keep at rest in a comfortable position for breathing.



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## 3. COMPOSITION/INFORMATIONS ON INGREDIENTS

Basic Red 46 (12221-69-1) 5-15 % % Eye irritant. May be harmful if swallowed.

The exact ingredient percentages and composition have been withheld as a trade secret.

### 4. FIRST-AID MEASURES

CENERAL INFORMATION:	IMMEDIATELY REMOVE ALL	CONTAMINATED CLOTHING

EYE CONTACT ......Immediately flush eyes with flowing water for at least 15 minutes, holding eyelids apart to irrigate thoroughly. Get medical attention.

SKIN CONTACT ...... Wash skin thoroughly with soap and water. Get medical attention if irritation develops.

INGESTION ......Dilute with water. Get medical attention. Never give fluids or induce vomiting if patient is unconscious or has convulsions.

INHALATION ......Remove to fresh air. If breathing is difficult give oxygen; if not breathing give artificial respiration. Get medical attention.

#### 5. FIREFIGHTING MEASURES

# 6. ACCIDENTAL RELEASE MEASURES

# IN CASE MATERIAL IS RELEASED/SPILLED:

Wear appropriate safety equipment. Contain and clean up spill immediately. Prevent from entering floor drains. Contain liquids using absorbants. Sweep powders carefully minimizing dusting. Shovel all spill materials into disposal drums and follow disposal instructions. Scrub spill area with detergent and flush with copious amounts of water.

#### 7. HANDLING AND STORAGE

In accord with good industrial practice, handle with care and avoid personal contact.

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### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## APPROPRIATE ENGINEERING CONTROLS:

Handle with good industrial practices and industrial hygiene. Wash hands after use.

#### GENERAL PROTECTIVE MEASURES:

Do not breathe dust. Avoid contact with eyes and skin. Immediately remove all contaminated clothing.

EYE PROTECTION ........ Wear safety glasses with side shields or safety goggles.

SKIN PROTECTION ...... Wear chemical resistant rubber gloves and long sleeved clothing.

RESPIRATORY PROTECTION ......Inhalation of dust and aerosols must be absolutely prevented by the use of a NIOSH approved dust respirator.

VENTILATION ...... Use local ventilation.

OTHER ...... Wear overalls, apron or other protective clothing.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE ..... POWDER COLOR .....RED UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS.....NA ODOR ..... NONE ODOR THRESHOLD.....NA SOLUBILITY IN WATER ..... 50 g/l @ 20 C BULK DENSITY ...... 350 - 500 kg/m3 RELATIVE DENSITY.....NA VISCOSITY.....NA pH ...... 3 - 5 @ 1.0 g/l water MELTING POINT/FREEZING POINT.....NA PARTITION COEFFICIENT: N-OCTANOL/WATER......ND BOILING POINT.....NA VAPOR PRESSURE.....NA VAPOR DENSITY.....NA EVAPORATION RATE.....NA FLAMMABILITY.....NA FLASH POINT.....NA AUTO-IGNITION TEMP...... NA DECOMPOSITION TEMPERATURE....ND UEL.....NA LEL.....NA UNIT: % % VOLATILE: **VALUE: 0.00** 

UNIT: % COMMENT:

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## 10. STABILITY AND REACTIVITY

THERMAL DECOMPOSITION: No thermal decomposition when stored and handled correctly. POSSIBILITY None expected In the case of dusty organic products the OF HAZARDOUS REACTIONS:

possibility of a dust explosion should always be considered.

CHEMICAL STABILITY.....Stable

INCOMPATABLE MATERIALS: None

HAZARDOUS DECOMPOSITION PRODUCTS......CO2, CO, SULFUR OXIDES, NITROGEN OXIDES

CONDITIONS TO AVOID......Avoid dusting conditions and sparks/flame.

REACTIVITY....Will not occur

# 11. TOXICOLOGICAL INFORMATION

ANIMAL TOXICITY ORAL - LD50 (INGESTION) ....... 3000 mg/kg (Rat)

EYE EFFECTS ...... IRRITANT - RABBITS SKIN

EFFECTS ......NON-IRRITANT RABBITS

SENSITIZATION ......NOT A SENSITIZER - GUINEA PIG

PRIMARY ROUTE OF EXPOSURE

INHALATION:

YES

SKIN ABSORPTION:

NO

INGESTION: NO

SKIN CONTACT:

YES

EYE CONTACT:

YES

CARCINOGEN STATUS

LARC:

NO

NTP: NO

OSHA: NO

ACGIH: NO

HMIS: 210E

CHRONIC EFFECTS OF OVEREXPOSURE

Not Known

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Irritating to the eyes. May be irritating to the skin and respiratory tract.

MEDICAL CONDITIONS AGGRAVATED

Persons with any pre-existing skin, eye or respiratory condition may be more susceptible to the effects of this product.

12. ECOLOGICAL INFORMATION

BIODEGRADABILITY:

< 10%

BACTERIA TOXICITY: EC50 10-100 mg/l (activated sludge micro-organism)

COD:

1260.0 mg/l

This product contains approximately 7.0-8.0 % ionic zinc.

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# 13. DISPOSAL CONSIDERATIONS

PRODUCT:....... If utilization or recycling of the product is not possible, it should be disposed of in accordance with existing federal, state and local environmental regulations, e.g. by incineration in a suitable plant. UNCLEANED PACKAGING: Soiled, empty containers are to be treated in the same way as the contents.

#### 14. TRANSPORT INFORMATION

PROPER SHIPPING NAME: NON-HAZARDOUS INK MATERIAL

D.O.T. HAZARD CLASSIFICATION: NOT REGULATED

FRT. CLASS PACKAGE:

IATA: NON-REGULATED

IMDG: NON-REGULATED

### 15. REGULATORY DATA

#### US REGULATIONS:

TSCA: The components of this product are listed on the TSCA Inventory

SARA 313: This product is not subject to SARA Title III Section 313 reporting requirements under 40 CFR 372.

Zinc compound 60 % Zinc (7440-66-6) 4.8 %

SARA 312: Immediate (acute) health hazard Yes

Delayed (chronic) health hazard No No

Sudden Release of Pressure No Reactivity No

This product is not subject to the German Ordinance that bans certain azo dyes or the 19th Amendment of the Council Directive 76/769/EEC.

CALIFORNIA PROPOSITION 65: This product does NOT contain any components currently on the California
List of Known Carcinogens and reproductive Toxins

# 16. OTHER INFORMATION

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.

SDS Created: August 31, 2009 SDS Revised: September 19, 2016

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