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# **SAFETY DATA SHEET**

Revision Date: 10/24/19

#### Section 1: Identification

### PRODUCT AND COMPANY INFORMATION

Product Name: Hydroquinone and MEHQ remover Molecular Formula: Unspecified

Catalog Number(s): DHR-4, HR-4, SDHR-4

**Company:** Scientific Polymer Products, Inc.

6265 Dean Parkway Ontario, NY 14519

 Telephone:
 585/265-0413

 Fax:
 585/265-1390

 Website:
 www.scipoly.com

**Emergency Phone Number:** 800-255-3924 (CHEM TEL)

## Section 2: Hazards Identification

#### Classification of the substance or mixture

Not a hazardous substance or mixture.

## **GHS Label elements, including precautionary statements**

Not a hazardous substance or mixture.

## Hazards not otherwise classified (HNOC) or not covered by GHS - none

To the best of our knowledge, the toxicological properties of this chemical have not been thoroughly investigated. Use appropriate procedures and precautions to prevent or minimize exposure.

### Section 3: Composition/Information on Ingredients

Ingredient	CAS Number	Concentration (%)
Hydroquinone and MEHQ remover	Proprietary	100

### Section 4: First Aid Measures

#### **Description of first aid measures**

#### **General advice**

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

#### If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

### In case of skin contact

Wash off with soap and plenty of water.

### In case of eye contact

Flush eyes with water as a precaution.

### If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water.

### Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

## Indication of any immediate medical attention and special treatment needed

No data available

## **Section 5: Fire-Fighting Measures**

### **Extinguishing media**

#### Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

# Special hazards arising from the substance or mixture

Nature of decomposition products not known

### Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

#### **Further information**

No data available

#### Section 6: Accidental Release Measures

## Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Avoid breathing vapors, mist or gas. For personal protection see section 8.

## **Environmental precautions**

No special environmental precautions required.

#### Methods and materials for containment and cleaning up

Sweep up and shovel. Keep in suitable, closed containers for disposal.

### Reference to other sections

For disposal see section 13.

# **Section 7: Handling and Storage**

#### Precautions for safe handling

Avoid prolonged skin contact.

# Conditions for safe storage, including any incompatibilities

Store in a tightly closed container in a dry well ventilated place. Keep away from heat and sources of ignition. Keep away from food, drink, and animal feeding stuffs.

Storage class (TRGS 510): Non Combustible Solids

# Specific end use(s)

Laboratory chemicals, Manufacture of substances

### Section 8: Exposure Controls/Personal Protection

## **Control parameters**

# Components with workplace control parameters

Contains no substances with occupational exposure limit values.

#### **Exposure controls**

### **Appropriate engineering controls**

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

### Personal protective equipment

#### **Eye/face protection**

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

### Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

# **Body Protection**

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Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

## **Respiratory protection**

Annearance

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

## Control of environmental exposure

No special environmental precautions required.

# **Section 9: Physical and Chemical Properties**

Form. Roads

## Information on basic physical and chemical properties

d)	Appearance	FORM: Beaus
b)	Odor	Little or no odor
c)	Odor Threshold	No data available
ď)	pH	7-9 (Aqueous solution)
e)	Melting point/freezing point	No data available
f)	Initial boiling point and boiling range	No data available
g)	Flash point	No data available
h)	Evaporation rate	No data available
i)	Flammability (solid, gas)	No data available
j)	Upper/lower flammability or	No data available
	explosive limits	
k)	Vapor pressure	No data available
I)	Vapor density	No data available
m)	Relative density	No data available
n)	Water solubility	No data available
o)	Partition coefficient: n- octanol/water	No data available
p)	Auto-ignition temperature	No data available
q)	Decomposition temperature	No data available
r)	Viscosity	No data available
s)	Explosive properties	No data available
t)	Oxidizing properties	No data available

### Other safety information

No data available

## **Section 10: Stability and Reactivity**

## Reactivity

No data available

### **Chemical stability**

Stable under recommended storage conditions.

## Possibility of hazardous reactions

No data available

#### Conditions to avoid

Heat, exposure to strong oxidants

## **Incompatible materials**

Strong oxidizing agents

## **Hazardous decomposition products**

No data available

In the event of fire: see section 5

# **Section 11: Toxicological Information**

## Information on toxicological effects

### **Acute toxicity**

No data available

# Skin corrosion/irritation

No data available

# Serious eye damage/eye irritation

No data available

# Respiratory or skin sensitization

No data available

## Germ cell mutagenicity

No data available

#### Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable,

possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen

or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or

anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen

or potential carcinogen by OSHA.

#### Reproductive toxicity

No data available

## Specific target organ toxicity - single exposure

No data available

### Specific target organ toxicity - repeated exposure

No data available

# **Aspiration hazard**

No data available

# **Additional Information**

RTECS: Not available

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

# **Section 12: Ecological Information**

### **Toxicity**

Not acutely harmful to plant or animal life.

## Persistence and degradability

No data available

#### Bioaccumulative potential

No data available

## Mobility in soil

No data available

#### Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

### Other adverse effects

No data available

# **Section 13: Disposal Considerations**

### Waste treatment methods

#### **Product**

Offer surplus and non-recyclable solutions to a licensed disposal company.

## **Contaminated packaging**

Dispose of as unused product.

# **Section 14: Transport Information**

### DOT (US)

Not dangerous goods

# **IMDG**

Not dangerous goods

#### IATA

Not dangerous goods

## **Section 15: Regulatory Information**

### **SARA 302 Components**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

### **SARA 313 Components**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### SARA 311/312 Hazards

No Sara Hazards

# **Massachusetts Right To Know Components**

No components are subject to the Massachusetts Right to Know Act.

## **Pennsylvania Right To Know Components**

CAS-No.

Non-hazardous components

# **New Jersey Right To Know Components**

CAS-No.

Non-hazardous components

# **California Prop. 65 Components**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### **Section 16: Other Information**

HMIS Rating		NFPA Rating	
Health:	0	Health:	0
Flammability:	1	Flammability:	1
Reactivity:	0	Reactivity:	0

This material is intended for laboratory use only. It is not sold or intended for drug, household or other uses. The information represents the most accurate and complete data currently available to us. However, we make no warranty, express or implied, with respect to such information, and we assume no liability resulting from its use.