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Safety Data Sheet

acc. to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Printing date: August 23, 2024 Revision: August 23, 2024

### 1 Identification

Product identifier

· Trade name: SRG Color Pack

Other means of identification: No other identifiers

Recommended use and restriction on use

· Recommended use: Color dispersion.

Restrictions on use: No relevant information available.

Details of the supplier of the Safety Data Sheet

Manufacturer/Supplier: METZGER/McGUIRE

Mailing Address:

PO Box 2217 Concord, NH 03302

Shipping Address:

8 Integra Dr.

Concord, NH 0330

Phone: 603-224-6122

Toll Free: 800-223-6680

Email: info@metzgermcguire.com

Emergency telephone number:

ChemTel Inc.

(800) 255-3924 (North America)

1 (813) 248-0585 (International)

### 2 Hazard(s) identification

### Classification of the substance or mixture

Eye Irrit. 2A H319 Causes serious eye irritation.

- Label elements
- GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms:



GHS0

· Signal word: Warning

Hazard statements:

H319 Causes serious eye irritation.

Precautionary statements:

P264 Wash thoroughly after handling.

P280 Wear eye protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

Other hazards There are no other hazards not otherwise classified that have been identified.

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5-10%

## 3 Composition/information on ingredients

Chemical characterization: Mixtures

· Components:

102-60-3 1,1',1",1"'-ethylenedinitrilotetrapropan-2-ol

① Eve Irrit, 2A, H319

Additional information:

For the wording of the listed Hazard Statements, refer to section 16.

For the listed ingredient(s), the identity and/or exact percentage(s) are being withheld as a trade secret.

### 4 First-aid measures

Description of first aid measures

· After inhalation: Supply fresh air: consult doctor in case of complaints.

After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Seek medical treatment in case of complaints.

After eye contact:

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; immediately call for medical help.

Most important symptoms and effects, both acute and delayed: Causes eye irritation.

Indication of any immediate medical attention and special treatment needed:

No relevant information available.

### 5 Fire-fighting measures

- Extinguishing media
- Suitable extinguishing agents:

Water fog / haze

Foam

Carbon dioxide

Fire-extinguishing powder

For safety reasons unsuitable extinguishing agents: Water stream.

· Special hazards arising from the substance or mixture

In case of fire, the following can be released:

Carbon monoxide (CO)

- Advice for firefighters
- Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

### 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

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Ensure adequate ventilation.

Use personal protective equipment as required.

Environmental precautions Avoid release to the environment.

Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Send for recovery or disposal in suitable receptacles.

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.

### 7 Handling and storage

#### Handling

#### Precautions for safe handling:

Avoid contact with the eves and skin.

Avoid breathing mist, vapors, or spray.

Keep out of reach of children.

#### Information about protection against explosions and fires:

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

### Conditions for safe storage, including any incompatibilities

### Requirements to be met by storerooms and receptacles:

Store in cool, dry conditions in well sealed receptacles.

Information about storage in one common storage facility: Store away from foodstuffs.

Further information about storage conditions:

Protect from heat and direct sunlight. Storage Temperatures: 4.4-32.2 °C.

Specific end use(s) No relevant information available.

### 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.

#### Exposure controls

### General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Avoid breathing mist, vapors, or spray.

- Engineering controls: Provide adequate ventilation.
- · Breathing equipment: Not required under normal conditions of use.
- Protection of hands:

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Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Eye protection:



Safety glasses

Body protection: Protective work clothing

Limitation and supervision of exposure into the environment

No relevant information available.

Risk management measures No relevant information available.

9 Physical and chemical properties				
Information on basic physical an	d chemical properties			
Appearance:				
Form:	Liquid			
Color:	According to product specification			
Odor:	Not determined.			
· Odor threshold:	Not determined.			
· pH-value:	Not determined.			
Melting point/Melting range:	Not determined.			
Boiling point/Boiling range:	>176.7 °C (>350.1 °F)			
· Flash point:	>148.9 °C (>300 °F)			
· Flammability (solid, gaseous):	Not applicable.			
· Auto-ignition temperature:	Not determined.			
Decomposition temperature:	Not determined.			
Danger of explosion:	Product does not present an explosion hazard.			
· Explosion limits				
Lower:	Not determined.			
Upper:	Not determined.			
Oxidizing properties:	Not determined.			
· Vapor pressure:	Not determined.			
· Density:				
Relative density at 25 °C (77 °F):	1.24-1.28			
Vapor density:	Not determined.			
Evaporation rate:	Not determined.			
· Solubility in / Miscibility with				
Water:	Partly soluble.			
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Partition coefficient (n-octanol/water): Not determined

Viscosity

Dynamic at 25 °C (77 °F):

4.000-10.000 cP

Kinematic: Not determined.

Other information No relevant information available.

## 10 Stability and reactivity

Reactivity: The product is non-reactive under normal conditions of use, storage and transport.

· Chemical stability: Stable under normal temperatures and pressures.

Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

Possibility of hazardous reactions

Reacts with strong acids and alkali.

Reacts with strong oxidizing agents.

Conditions to avoid

Direct sunlight. Excessive heat.

Incompatible materials Oxidizers, strong bases, strong acids

#### Hazardous decomposition products

Under fire conditions only:

Carbon monoxide and carbon dioxide

### 11 Toxicological information

- Information on toxicological effects
- · Acute toxicity: Based on available data, the classification criteria are not met.
- LD/LC50 values that are relevant for classification: None.
- Primary irritant effect:
- On the skin: Based on available data, the classification criteria are not met.
- · On the eye: Irritating effect.
- Sensitization: Based on available data, the classification criteria are not met.

### IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

## NTP (National Toxicology Program):

None of the ingredients are listed.

### OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

#### Probable route(s) of exposure:

Inaestion.

Inhalation.

Eve contact.

Skin contact.

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

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- Carcinogenicity: Based on available data, the classification criteria are not met.
- Reproductive toxicity: Based on available data, the classification criteria are not met.
- STOT-single exposure: Based on available data, the classification criteria are not met. STOT-repeated exposure: Based on available data, the classification criteria are not met.
- Aspiration hazard: Based on available data, the classification criteria are not met.

### 12 Ecological information

- Toxicity
- Aquatic toxicity The product contains materials that are harmful to the environment.
- Persistence and degradability No relevant information available.
- Bioaccumulative potential: No relevant information available.
- Mobility in soil: No relevant information available.
- Additional ecological information
- General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage

- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.
- Other adverse effects No relevant information available

## 13 Disposal considerations

- Waste treatment methods
- Recommendation:

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.

- Uncleaned packagings
- Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agent: Water, if necessary with cleansing agents.

# 14 Transport information

- **UN-Number**
- DOT, ADR, IMDG, IATA

Not regulated.

**UN** proper shipping name

DOT, ADR, IMDG, IATA

Not regulated.

Not regulated

Transport hazard class(es)

DOT, ADR, IMDG, IATA

Class

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Packing group
DOT, ADR, IMDG, IATA
Not regulated.

Environmental hazards
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.

### 15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- · United States (USA)
- SARA

<ul> <li>Section 302</li> </ul>	(extremely	y hazardous	substances	):
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None of the ingredients are listed.

## · Section 355 (extremely hazardous substances):

None of the ingredients are listed.

#### Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

### TSCA (Toxic Substances Control Act)

All ingredients are listed.

#### · Proposition 65 (California)

#### · Chemicals known to cause cancer:

None of the ingredients are listed.

### · Chemicals known to cause developmental toxicity for females:

None of the ingredients are listed.

## · Chemicals known to cause developmental toxicity for males:

None of the ingredients are listed.

#### · Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

### EPA (Environmental Protection Agency):

None of the ingredients are listed.

### IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

#### Canadian Domestic Substances List (DSL) (Substances not listed.):

Contact manufacturer for further information.

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### 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Date of preparation / last revision: June 8, 2018 / August 23, 2024

#### Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistant, Bio-accumulable, Toxic

vPvB: very Persistent and very Bioaccumulative

OSHA: Occupational Safety & Health Administration

Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A

#### Sources

Website, European Chemicals Agency (echa.europa.eu)

Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/overview/home.do)

Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org)

Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6

Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5.

Safety Data Sheets, Individual Manufacturers

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