

Safety Data Sheet

according to the Hazardous Products Regulation (2015) and 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Revision date: 01/09/2019 Version: 2.0

SECTION 1: Identification

Product identifier

Product form : Mixture Product name : SPECIAL UV

: M08-3146 / WP SUVCLEAR-1G-RG Product code

: Finished Good Product group

Recommended use and restrictions on use

Recommended uses and restrictions : WATER BASED STAIN, COATING AND WATER BASED PAINT.

Recommended use : PAINT / PAINT RELATED MATERIAL

1.3. **Supplier**

Dominion Colour Corporation - Monteith 2615 Wharton Glen Avenue L4X 2B1 Mississauga - Ontario - Canada

Tel. 1-905-270-0311

Emergency telephone number

: 1-613-996-6666 (CANUTEC) 24 hours, 7 days a week **Emergency number**

SECTION 2: Hazard identification

Classification of the substance or mixture

Classification (GHS-CA/US)

Skin sensitization, Category 1 Reproductive toxicity Category 2 H361 Full text of H statements: see section 16

GHS Label elements, including precautionary statements

GHS-CA/US labeling

Hazard pictograms (GHS-CA/US)





Signal word (GHS-CA) : Warning

Hazard statements (GHS-CA/US) : H317 - May cause an allergic skin reaction

H361 - Suspected of damaging fertility or the unborn child

Precautionary statements (GHS-CA/US) : P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - IF ON SKIN: Wash with plenty of water.

P308+P313 - IF exposed or concerned: Get medical advice/attention. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation

Other hazards

No additional information available

Unknown acute toxicity (GHS-CA)

No data available

SECTION 3: Composition/Information on ingredients

Substances

Not applicable

3.2. **Mixtures**

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Name	Product identifier	%	Classification (GHS-CA/US)
2-ethylhexanoic acid, zirconium salt	(CAS-No.) 22464-99-9	0.108 - 0.135	Repr. 2, H361
3-iodo-2-propynyl butylcarbamate	(CAS-No.) 55406-53-6	< 0.12	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Inhalation), H331 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or

rash occurs: Get medical advice/attention.

First-aid measures after eye contact First-aid measures after ingestion

: Rinse eyes with water as a precaution. : Call a poison center/doctor/physician if you feel unwell.

Most important symptoms and effects (acute and delayed)

: May cause an allergic skin reaction. Symptoms/injuries after skin contact

4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Treat symptomatically.

SECTION 5: Fire-fighting measures

Suitable extinguishing media

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

5.2. Unsuitable extinguishing media

No additional information available

Specific hazards arising from the hazardous product

No additional information available

Special protective equipment and precautions for fire-fighters

Protection during firefighting

: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

General measures : Clean up any spills as soon as possible, using an absorbent material to collect it.

Methods and materials for containment and cleaning up

: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public Methods for cleaning up

Other information : Dispose of materials or solid residues at an authorized site.

Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage

Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Obtain special instructions before use. Do not

handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace. Wash

contaminated clothing before reuse.

Conditions for safe storage, including any incompatibilities

: Store locked up. Store in a well-ventilated place. Keep cool. Storage conditions

Storage temperature : 1 - 49 °C

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station. Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection: Protective gloves **Eye protection:** Safety glasses

Skin and body protection: Wear suitable protective clothing

Respiratory protection: Wear respiratory protection.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : No data available
Color : clear amber
Odor : slight natural oil
Odor threshold : No data available

pH : 7 - 8

Relative evaporation rate (butyl acetate=1) : No data available
Relative evaporation rate (ether=1) : No data available
Melting point : Not applicable
Freezing point : No data available

Boiling point : 240 $^{\circ}$ C Flash point : 96 $^{\circ}$ C

Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : Not Combustible
Not applicable
Vapor pressure : No data available

Vapor pressure at 50 °C : No data available Relative density : No data available Specific gravity / density : 1.01 g/cm³ Solubility : No data available Log Pow : No data available Viscosity, kinematic : No data available Viscosity, dynamic : 200 - 500 cP **Explosion limits** : No data available

9.2. Other information

VOC content : < 20 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

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

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : None under recommended storage and handling conditions (see section 7).

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Skin corrosion/irritation : Not classified

pH: 7 - 8

Serious eye damage/irritation : Not classified

pH: 7 - 8

Respiratory or skin sensitization : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified Carcinogenicity : Not classified

Reproductive toxicity : Suspected of damaging fertility or the unborn child.

Specific target organ toxicity – single exposure : Not classified Specific target organ toxicity – repeated : Not classified

exposure

Aspiration hazard : Not classified

Symptoms/effects after skin contact : May cause an allergic skin reaction.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse

effects in the environment.

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Global Warming Potential (GWP mix) comment : No known effects from this product.

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

14.1. Basic shipping description

Not classified as a dangerous good under transport regulations

Transportation of Dangerous Goods

Not classified as a dangerous good under transport regulations

14.2. Transport information/DOT

Department of Transport

Not classified as a dangerous good under transport regulations

14.3. Air and sea transport

IMDG

Not classified as a dangerous good under transport regulations

IATA

Not classified as a dangerous good under transport regulations

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SECTION 15: Regulatory information

15.1. National regulations

3-iodo-2-propynyl butylcarbamate (55406-53-6)

Listed on the Canadian DSL (Domestic Substances List)

2-ethylhexanoic acid, zirconium salt (22464-99-9)

Listed on the Canadian DSL (Domestic Substances List)

15.2. International regulations

3-iodo-2-propynyl butylcarbamate (55406-53-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

2-ethylhexanoic acid, zirconium salt (22464-99-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

SECTION 16: Other information

Full text of H-phrases:

Harmful if swallowed
May cause an allergic skin reaction
Causes serious eye damage
Toxic if inhaled
Suspected of damaging fertility or the unborn child
Causes damage to organs through prolonged or repeated exposure
Very toxic to aquatic life
Very toxic to aquatic life with long lasting effects

DCC MONTEITH SDS GHS CAN NON HAZ TRANSPORT

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