CRX2019-4104 Date: June 15, 2020



## **SAFETY DATA SHEET**

## **WICKED QUICKSILVER**

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## 1. Identification of the Preparation and of The Company

**1.1** Product Name and/or code: Wicked Quicksilver - W357

Effective Date: 6/15/2020 Revision Date: 11/7/2023

**1.2** Manufacturer: Color Craft Ltd / Createx Colors

14 Airport Park Road, PO Box 120

East Granby, CT 06026

Information Contact: 860-563-5505 **1.3** Emergency Contact: 800-255-3924
813-248-0573

Emergency Response Service: ChemTel Inc.

1305 North Florida Avenue Tampa, FL 33602 USA

813-248-0573

www.chemtelinc.com

Contact Number: MIS4120068
Within the United States, Canada, Puerto 1-800-255-3924

Rico, and the U.S. Virgin Islands:

Outside the United States, Canada, Puerto +01-813-248-0585

Rico, and the U.S. Virgin Islands:

China: 400-120-0751
Brazil: 0-800-591-6042
India: 000-800-100-4086
Mexico: 01-800-099-0731

For Health Emergencies: Contact your local Poison Control Center.

**1.4** Product Use: Art Material – Consumer Product

#### 2. Hazards Identification

**Emergency Overview** 

**CAUTION! CAUSES EYE IRRITATION.** 

#### 2.1 Classification of the Product:

**Label Elements** Conforms to ASTM D-4236

**Hazard Pictograms** 



GHS07

Signal Word CAUTION!

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Hazard Statement May be harmful if swallowed and inhaled. May cause skin, nose

and throat irritation.

**Precaution Statement:** Avoid breathing vapor. Avoid contact with eyes, skin and clothing.

Do not eat, drink or smoke when using this product. Use with adequate ventilation. Avoid release to the environment. Keep

away from heat, sparks and flame.

Children's Statement KEEP OUT OF REACH OF CHILDREN.

2.2 Other hazards

NFPA Health: 1

Health: 2\* (If sprayed applied)

Flammability: 0 Reactivity: 0

**HMIS** Health: 1

Health: 2\* (If sprayed applied)

Flammability: 0

Reactivity: 0 2.3 Regulation (EC) No. 1272/2008 **Classification for the mixture under CLP Labelling:** 

Signal Word Code (CLP Labelling) Warning (category 2)

H- Statements Causes eye irritation (H320); May cause drowsiness or dizziness

(H336)

P-Statements Wash thoroughly after handling (P264); Keep container tightly

> closed. (P233); IF INHALED: remove person to fresh air and keep comfortable in breathing. Wear eye protection. (P280); IF IN EYES: rinse cautiously with water for several minutes. (P305, P351); Remove contact lenses, if present and easy to do. Continue rinsing. (P338); If eye irritation persists: Get medical attention. (P337, P313); Call POISON CENTER if you feel unwell. Do NOT

induce vomiting. (P312).

Substances of very high concern (SVHC) No classification for the hazardous ingredient.

## 3. Composition/Information on Ingredients:

#### 3.1 Substances:

Mixture of the following chemicals: Dipropylene Glycol Monomethyl Ether (CAS No. 34590-94-8) 10.0 -

15.0 %

Isopropanol (CAS No. 67-63-0) < 4.0 %

The remainder of the formulation is composed of non-hazardous

ingredients.

Regulation (EC) No. 1272/2008 (CLP)

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Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and no workplace-related occupational exposure limits are specified for any of the listed ingredients. These ingredients are regarded as trade secrets.

4. First Aid Measures		
If you experience difficulty in breathing, leave the area to obtain fresh air, get medical attention immediately.		
Wash the affected area thoroughly with plenty of soap and water		
Carefully flush with water for 15 minutes. If irritation occurs, contact a physician.		
If swallowed, do not induce vomiting. Contact a physician immediately.		
5. Firefighting Measures		
Water, foam, carbon dioxide or dry chemical equipment.		
This product is not known to present any fire hazard. Flash back possible over considerable distance.		
Not flammable		
6. Accidental Release Measures		
Contain spill. Recover as much as possible. Absorb remainder with an inert material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.		
7. Handling and Storage		
Use under ventilated conditions. Avoid eye and skin contact. For personal protection, we recommend that employees wash thoroughly after handling product. Always wash before eating, smoking or using toilet facilities. Keep container closed when not in use. Keep container upright to prevent leakage.		
No product should be released to the environment. Keep container closed when not in use. Keep container upright to prevent leakage.		
Store containers in a cool, dry, well ventilated area. Keep away from heat and other sources of ignition.		
posure Controls/Personal Protection		
Wear goggles where spills or splashing may occur. Wear water		

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Substance	OSHA PEL	OSHA PEL	ACGHI	ACGHI
		STEL	TWA	STEL
Dipropylene glycol methyl ether	600 mg/m <sup>3</sup> ; 100 PPM	100 PPM	150 PPM	100 PPM
Isopropanol	980 mg/m <sup>3</sup> ; 400 PPM	N/A	200 PPM	400 PPM

8.3 Respiratory and Ventilation

Wear approved NIOSH/MSHA respirator if exposure to mist or vapor exceed applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA STANDARD 1910-34. Local ventilation may be used to prevent routine inhalation.

Skin Protection Wear water resistant impervious gloves if handling bulk amounts.

Eye Protection Wear goggles where spills or splashing may occur.

#### 9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance Liquid Physical State Liquid

Color Silver - Chrome Odor Alcohol-like

Boiling Point Not determined for the mixture (Isopropanol - 82°F)

Freezing Point Not determined for the mixture

State (pH) 8.5

Specific Gravity

Viscosity

No data available

No data available

Flashpoint Not Flammable (Determine by analitical testing)

Vapor Pressure Not determined
Vapor Density Not determined
Solubility in water Miscible

#### 10. Stability and Reactivity

**10.1** Reactivity No dangerous reaction known under conditions of normal use.

**10.2** Chemical Stability Stable under recommended storage conditions.

**10.3** Conditions to Avoid Avoid all sources of ignition.

**10.4** Incompatible materials Strong oxidizing agents, strong acids, strong bases, amines,

ammonia, halogenated compounds.

**10.5** Hazardous Decomposition Products Carbon monoxide, carbon dioxide.

#### 11. Toxicological Information

#### 11.1 Information on toxicological effects

Health Effects

None known for the usual and ordinary uses of this product.

Acute Toxicity

May be harmful if swallowed. May affect the brain or nervous

system causing dizziness, headache or nausea.

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\*Studies have not been performed on this particular mixture. The information below is based on data on the individual ingredients.

<u>Dipropylene Glycol Monomethyl Ether: (literature value)</u>: LD50 Oral - 5,000 mg/kg (Rat); LD50 Dermal - 9,500 mg/kg (Rat); LC50

Inhalation - 72.6 mg/l - 4 hrs. (Rat).

<u>Isopropanol (literature value)</u>: LD50 Oral - 5,050 mg/kg (Rat); LD50 Dermal - 4,059 mg/kg (Rat); LC50 Inhalation - >275PPM - 7

hrs. (Rat).

Eye Effects Cause eye irritation

Skin Effects May cause skin irritation on sensitive individuals.

Inhalation Vapors may be harmful.

Dipropylene Glycol Monomethyl Ether: May cause mild CNS depression. Exposure to vapor may cause irritation of the eyes,

nose or throat.

Isopropanol: May cause drowsiness or dizziness.

Sensitization No effects are likely to occur during the foreseeable and

reasonable use of the product.

Ingestion No effects are likely to occur during the foreseeable and

reasonable use of the product.

Chronic Effects No effects are likely to occur during the foreseeable and

reasonable use of the product.

Additional toxicological information: When used and handled according to specifications, the product

does not have any harmful effects according to past experience

and the information provided.

#### 12. Ecological Information

**12.1** Toxicity: Not expected to be harmful to the environment. No product

should be released to the environment.

Aquatic toxicity Non-hazardous to water.

**12.2** Persistence and degradability Not persistent. Biodegradable. *Not relevant to this mixture.* 

**12.3** Bio accumulative potential Does not occur. *Not relevant to this mixture.* 

**12.4** Mobility in soil Mixture is similar to water. *Not relevant to this mixture.* 

**12.5** PBT and vPvB This mixture is not PBT/vPvB

**12.6** Additional ecological information As a general rule, no product should be released to the

environment.

#### 13. Disposal Considerations

**13.1** Dispose of all waste material in accordance with all applicable federal, state and local regulations for the disposal of aqueous polymer wastes.

#### 14. Transport Information

**14.1** The following transportation categories do not apply to this mixture sold as a consumer use product (non-bulk).

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This regulation does not apply to the non-bulk material.

IMDG
This regulation does not apply to the non-bulk material.

ICAO/IATA
This regulation does not apply to the non-bulk material.

**14.2** This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.

#### 15. Regulatory Information

**15.1** Safety, health and environmental regulations/legislation specific for the substance or mixture.

SARA Not applicable to this mixture. Section 355 (extremely hazardous Not applicable to this mixture.

a last a seas)

substances)
Section 313 (specific toxic chemical listing)

TSCA (Toxic Substance Control Act)

Not applicable to this mixture.

All ingredients are listed.

California Proposition 65 WARNING: This product can expose you to chemicals

including trace heavy metals, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Carcinogenicity categories Not applicable to this mixture.

EPA (Environmental Protection Agency) Not applicable to this mixture.

TLV (Threshold Limit Value established by Not applicable to this mixture. Refer to section 8 for further

ACGIH) information on individual substances of this mixture.

NIOSH (National Institute for Occupational Not applicable to this mixture.

Safety & Health)

OSHA (Occupational Safety & Health

Administration)

MAK (German Maximum Workplace

Concentration)

Not applicable to this mixture.

Not applicable to this mixture.

## 16. Other Information

Prepared by: ENVIRONMENTAL MEDICINE, INC.

778 Carver Avenue WESTWOOD, NJ 07675 jaegerr@envmed.com 201-666-7929 x13

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# Abbreviations and acronyms: NFPA (SCALE 0-4) National Fire Protection Association (USA)

Health: 1 - Caution. May be irritating.

2 - Warning. May be harmful if inhaled or absorbed. \*

0 - Not combustible. Fire:

0 - Stable. Not reactive when mixed with water. Reactivity:

# HMIS (SCALE 0-4) Hazardous Materials **Identification System (USA)**

1 - Slight hazard: Irritation or minor reversible injury possible. Health:

2 - Moderate hazard: Temporary or minor injury may occur.\*

0 - Minimal hazard: Materials that will not burn. Fire:

Physical Hazard: 0 - Minimal hazard: This material is normally stable, even under

> fire conditions and will not react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

#### **Exposure Limits**

TWA - Time Weighted Average (8 hr.) STEL - Short Time Exposure Limit (15 min.)

**REL** - Recommended Exposure Limit PEL - Permissible Exposure Limit IDLH - Immediately Dangerous to Life or Health