## **SAFETY DATA SHEET**

#### **SECTION 1**: *IDENTIFICATION*

**Product Name: Interior One #9019**Product Use: Automotive Detailing

## Manufacturer/Supplier:

Detailer's Choice Inc. 1754 N. White Ave. Laverne, CA 91750

**Telephone Number:** (909) 510-2506 **E-mail:** sales@carcarechoice.com

#### **SECTION 2:** HAZARD(S) IDENTIFICATION

# GHS Classification:

Health Environmental Physical

Eye Effects – Category 2B (Mild Irritation) Flammable Liquid – N/A Skin Corrosion – N/A Explosives – N/A Flammable Gases – N/A Acute Toxicity – Category 5 (oral) Flammable Aerosols – N/A N/A (inhalation), N/A (oral/dermal) Oxidizing Gases – N/A Skin Sensitization – N/A Gases Under Pressure – N/A Flammable Solid – N/A Mutagenicity – N/A Carcinogenicity- N/A Self-reactive substances – N/A Reproductive/Developmental- N/A Pyrophoric solids – N/A

 $\begin{tabular}{lll} Target Organ Toxicity - N/A & Self-Heating substances - N/A \\ \end{tabular}$ 

Substances which, in contact with water emit flammable gasses -N/A

	Precautionary Statements
Pictogram: N/A	General:
	P101 If medical advice is needed, have product or label at hand.

# <u>Hazard Statements</u> WARNING!

H303 May be harmful if swallowed H320 Causes eye irritation

P102 Keep out of reach of children

P103 Read label before use.

# **Prevention:**

P264 Wash thoroughly after handling.

# Response:

P301 + P312 **If Swallowed**: Call a POISON CONTROL CENTER or doctor/physician. Rinse Mouth.

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+313 If eye irritation persists get medical advice/attention.

Storage: N/A Disposal:

P501 Dispose of contents/container in accordance with

local/regional/national/international regulations.

## **SECTION 3:** COMPOSITION / INFORMATION ON INGREDIETS

Component	CAS Number	Weight %
Water	7732-18-5	90 - 100
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	68439-57-6	≤ 3
Glycerine	56-81-5	≤ 0.5
1,3-Bis(hydroxymethyl)-5, 5-dimethylimidazolidne-2, 4-dione	6440-58-0	≤ 0.2
Formaldehyde	50-00-0	≤ 0.01

#### **SECTION 4:** FIRST AID MEASURES

Eye Contact: Flush immediately with large amounts of clean water for at least 15 minutes, Eyelids should be held

away from the eyeball to ensure thorough rinsing. If any irritation persists, seek medical attention.

Skin Contact: Rinse area with soap and water. Seek medical attention if any redness or irritation persists

Inhalation: If breathing is difficult or irritating, move to fresh air immediately. If symptoms persist, get medical

attention.

Ingestion: Get immediate medical attention. Do not induce vomiting unless directed by medical personnel.

# **SECTION 5:** FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Use dry chemicals, foam, or carbon dioxide to extinguish fire. Water may be ineffective

but should be used to cool fire-exposed containers, structures and to protect personnel.

Use water to dilute spills and to flush them away from sources of ignition.

Fire Fighting Procedures: No special protective action for fire fighters are anticipated.

Unusual Fire and Explosion: N/A

Combustion Products: N/A

#### **SECTION 6:** ACCIDENTAL RELEASE MEASURES

Contain large spills with dikes to prevent entry to waterways and sanitary sewers and transfer the material to appropriate containers for reclamation or disposal. Absorb/trap remaining material or small spills with inert material (dirt, sand, industrial absorbent) and then place in chemical waste containers. Flush residual spill area with large amounts of water. Dispose of all clean up materials in accordance with all applicable federal, state, and local health and environmental regulations.

#### **SECTION 7:** HANDLING AND STORAGE

Handling: Do not get in eyes, on skin or on clothing. Do not breathe vapor or mist. Keep container closed. Use only

with adequate ventilation. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before re-use. Keep away from heat and flame. Keep operating temperatures below ignition temperatures at all times. Use non-sparking tools. Chemical resistant splash goggles and chemical resistant gloves are always recommended when using chemicals.

Storage: Keep container tightly closed in a cool, dry, well-ventilated area away from heat, source of ignition and

incompatibles.

Do not store below 32 degrees F or above 100 degrees F. Do not store in direct sunlight. Keep away from

children.

## **SECTION 8:** EXPOSURE CONTROL / PERSONAL PROTECTION

## **Exposure Limits:**

Biological occupational exposure limits:

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies.

Engineering Controls: Local exhaust ventilation may be necessary to control air contaminants to their exposure limits.

The use of local ventilation is recommended to control emissions near the source. Provide mechanical ventilation for confined spaces. Use explosion-proof ventilation equipment. Use showers if necessary.

#### Personal Protective Equipment (PPE):

Eye Protection: Wear chemical safety goggles and face shield. Have eye-wash stations available where eye contact can occur.

Skin Protection: Avoid prolonged skin contact. Wear gloves impervious to conditions of use. Additional protection may be necessary to prevent skin contact including use of apron. A safety shower should be located in the work area.

Respiratory Protection: If exposure limits are exceeded, NIOSH approved respiratory protection should be worn. A NIOSH approved respirator for organic vapors is generally acceptable.

# **SECTION 9:** PHYSICAL AND CHEMICAL PROPERTIES

Flashpoint: No flash point Lower Flammability Limit: No data available Auto-ignition Temperature: No data available Upper Flammability Limit: No data available **Boiling Point:**  $> = 95^{\circ}C$ Volatile Organic Compound: No data available Melting Point: No data available Volatile Organic Compound: No data available Vapor Pressure: Evaporation Rate (Water=1): No data available No data available Vapor Density (Air = 1): No data available Viscosity:  $\leq$  30 mPa·s Solubility: Soluble in water pH: 6-7

Pour Point: Not available Molecular Weight: Mixture Molecular Formula: Density: 0.999 g/cm<sup>3</sup>

Odor/Appearance: Orange liquid

#### Section 10: STABILITY AND REACTIVITY

Reactivity: This material may be reactive with certain agents under certain conditions.

Chemical Stability: Stable under normal conditions.

Possibility of hazardous reactions: Hazardous polymerization will not occur.

Conditions to avoid: Keep away from ignition sources, heat, sparks, or flames.

Incompatible materials: Strong acids and oxidizers.

Hazardous Decomposition: None know.

## **SECTION 11:** TOXICOLOGICAL INFORMATION

Signs and Systems of Exposure: Based on the test data and/or information on the components, this material may produce the following health effects:

Inhalation: Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

Skin Contact: Mild Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, and dryness. Allergic Skin Reaction (non-photo induced) in sensitive people: Signs/symptoms may include redness, swelling, blistering, and itching.

Eye Contact: Moderate Eye Irritation: Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

Ingestion: Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Target Organ Effects: Allergic Skin Reaction (non-photo induced) in sensitive people. Signs/symptoms may include redness, swelling, blistering, and itching.

Toxicological Data: If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

# **Acute Toxicity**

Name	Oral LD50	Dermal LD50	Inhalation LC50
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts 68439-57-6	= 2340 mg/kg (Rat)	= 206 mg/l (Rat)	=160000 mg/kg (Rabbit)
1,3-Bis(hydroxymethyl)-5, 5-dimethylimidazolidne-2, 4-dione 6440-58-0	= > 2340 mg/kg (Rat)	= > 40 mg/l (Rat) 4h	= > 20000 mg/kg (Rabbit)

Skin Corrosion/Irritation: Classification based on data available for ingredients. May cause skin irritation.

Serious Eye Damage/Irritation: Classification based on data available for ingredients. May cause burns. Risk of serious damage to eyes.

Skin Sensitization: No information available

Respiratory Sensitization: No information available

Germ Cell Mutagenicity: No information available

Carcinogenicity: No information available

Reproductive Toxicity: Contains a known or suspected reproductive toxin. Classification based on data available for ingredients. Suspected of damaging fertility or the unborn child.

Reproductive and/or Developmental Effects: No information available

## Target Organ (s)

Specific Target Organ Toxicity – Single Exposure: No information available

Specific Target Organ Toxicity – repeated exposure: No information available

Aspiration Hazard: No information available

#### **SECTION 12:** ECOLOGICAL INFORMATION

General Information: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Acute toxicity to fish: N/A

Acute toxicity to algae/aquatic plants: N/A Chronic toxicity to aquatic invertebrates: N/A

#### **SECTION 13:** *DISPOSAL CONSIDERATIONS*

Dispose of in accordance with local, state, and federal regulations.

#### **SECTION 14:** TRANSPORT INFORMATION

Because this is produced and shipped in several different sizes as well as domestically and internationally, please consult your transportation specialist for the proper shipping name and class.

#### **SECTION 15:** *REGULATORY INFORMATION*

**Hazard Categories:** 

Fire Hazard – No, Pressure Hazard – No, Reactivity Hazard – No, Immediate Hazard – No, Delayed Hazard – No

California Prop. 65 WARNING Cancer - www.P65Warnings.ca.gov.

Components: Formaldehyde CAS-No: 50-00-0

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200

#### **SECTION 16:** OTHER INFORMATION

NFPA Hazardous Classification

Health: 1 Flammability: 0 Instability: 0 Special Hazard: None

Revision Indicator: SDS Revision #4 / Issued May 8, 2015

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End of Safety Data Sheet