# **SAFETY DATA SHEET**



Issuing Date No data available Revision Date 20-Jan-2023 **Revision Number 1** 

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product identifier** 

**CND ODORLESS SCULPTING LIQUID Product Name** 

4987934 **Bulk Number CND Brand** 

Other means of identification

Physical state Liquid None **Synonyms** 

Recommended use of the chemical and restrictions on use

**Recommended Use** No information available

Restrictions on use This industrial Safety Data Sheet is not intended for consumers and does not address consumer use of

the product. Please read the labeling on the consumer package for proper use of this material. For

external use only. Use only as directed.

Uses advised against No information available

Details of the supplier of the safety data sheet

**Supplier Name** Revlon

2121 Route 27, Edison, NJ 08818 **Supplier Address** 

**Supplier Phone Number** (732) 287-1400

Revlon Research Center 2121 Route 27 Edison, NJ 08818 Telephone #: (732) 287-1400 **Supplier Information** 

**Emergency telephone number** 

**Chemical Emergency Phone** 703-527-3887

Number Chemtrec 1-800-424-9300

**Company Emergency Phone** Medical Emergencies: 303-739-1110

Number

**Emergency Telephone Number** Medical Emergencies: 303-739-1110 INFOTRAC: 1-352-323-3500 (International) 1-800-

535-5053 (North America)

# 2. HAZARDS IDENTIFICATION

#### Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Serious eye damage/eye irritation	Category 2A
Flammable liquids	Category 2

### GHS Label elements, including precautionary statements

### **Emergency Overview**

#### Signal word

Danger

#### **Hazard Statements**

Causes serious eye irritation Highly flammable liquid and vapor





The product contains no substances which at their given concentration, are considered to be hazardous to health.

Appearance No information available

Physical state Liquid

Odor No information available

#### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Keep container tightly closed

Ground/bond container and receiving equipment

Use explosion-proof electrical/ ventilating/ lighting/ equipment

Use only non-sparking tools

Take precautionary measures against static discharge

Wear protective gloves/eye protection/face protection

### **Precautionary Statements - Response**

#### **Eves**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention

#### Fire

In case of fire: Use CO2, dry chemical, or foam to extinguish

### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep cool

### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Not applicable

#### Other information

Harmful to aquatic life with long lasting effects Harmful to aquatic life

# **Interactions with Other Chemicals**

No information available.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Weight-%	Trade Secret
Tetrahydrofurfuryl Methacrylate	2455-24-5	<50	-
Acetone	67-64-1	<20	-
Acetoacetoxyethoxy Methacrylate	21282-97-3	<10	•

\*The exact percentage (concentration) of composition has been withheld as a trade secret

# 4. FIRST AID MEASURES

#### First aid measures

**Eye contact** Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin contact** Wash skin with soap and water.

**Inhalation** Remove to fresh air.

**Ingestion** Rinse mouth immediately and drink plenty of water.

Most important symptoms and effects, both acute and delayed

**Most Important Symptoms and** 

**Effects** 

No information available.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

#### Specific hazards arising from the chemical

No information available.

**Explosion Data** 

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge None.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Personal precautions Take precautionary measures against static discharges. Use personal protective equipment

as required. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Remove all sources of ignition. See section 8 for more information. Do not breathe vapor or mist. Avoid breathing vapors or mists. Avoid breathing dust/fume/gas/mist/vapors/spray.

**Environmental precautions** 

Environmental precautions Local authorities should be advised if significant spillages cannot be contained. Do not flush

into surface water or sanitary sewer system.

#### Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Prevent product from entering drains. Take precautionary measures against static

discharges. Keep in suitable, closed containers for disposal. Take up with sand, earth or

other non-combustible absorbent material. Use personal protective equipment as required.

### 7. HANDLING AND STORAGE

#### Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Keep away from

open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharges. Do not breathe vapor or mist. Ensure adequate ventilation. Remove all

sources of ignition. Avoid contact with eyes. Refer to Section 8.

### Conditions for safe storage, including any incompatibilities

Storage Keep container tightly closed in a dry and well-ventilated place. Keep away from open

flames, hot surfaces and sources of ignition. Keep in properly labeled containers.

Incompatible Products Strong oxidizing agents.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Acetone	STEL: 500 ppm	TWA: 1000 ppm	IDLH: 2500 ppm
67-64-1	TWA: 250 ppm	TWA: 2400 mg/m <sup>3</sup>	TWA: 250 ppm
		(vacated) TWA: 750 ppm	TWA: 590 mg/m <sup>3</sup>
	(vacated) TWA: 1800 mg/m <sup>3</sup>		
	(vacated) STEL: 2400 mg/m <sup>3</sup> The		
	acetone STEL does not apply to the		
		cellulose acetate fiber industry. It is	
		in effect for all other sectors.	
		(vacated) STEL: 1000 ppm	

#### Appropriate engineering controls

Engineering Measures Ventilation systems Ensure that eyewash stations and safety showers are close to the

workstation location

#### Individual protection measures, such as personal protective equipment

**Eye/face protection**No special protective equipment required.

**Skin and body protection**None under normal use conditions. None required for consumer use.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. Ensure adequate ventilation.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### **Physical and Chemical Properties**

Physical state Liquid
Appearance Clear

AppearanceClearOdorMild Ester like odorColorTranslucent VioletOdor ThresholdNo information available

PropertyValuesRemarks MethodpHNo data availableNone knownMelting / freezing pointNo data availableNone known

Boiling point / boiling range56 °C / 133 °FNone knownFlash Point13 °C / 55 °FCC (closed cup)

1/20/23, 4:48 PM Material Safety Data Sheet

Evaporation RateNo data availableNone knownFlammability (solid, gas)No data availableNone known

Flammability Limit in Air

Upper flammability limitNo data availableLower flammability limitNo data available

Vapor pressureNo data availableNone knownVapor densityNo data availableNone known

Specific Gravity 0.9943

Water SolubilityNo data availableNone knownPartition coefficient: n-No data availableNone known

octanol/water

Autoignition temperature No data available None known

**Other Information** 

VOC Content (%) No data available Particle Size No data available

**Particle Size Distribution** 

# 10. STABILITY AND REACTIVITY

### Reactivity

No data available.

#### **Stability**

Stable under recommended storage conditions.

#### Possibility of Hazardous Reactions

No information available.

#### Conditions to avoid

None known based on information supplied.

#### Incompatible materials

Strong oxidizing agents

### **Hazardous Decomposition Products**

Methane, oxides of nitrogen. Carboxylic acids, various hydrocarbons, oxides of carbon, aldehydes, hydrogen cyanide, acids

### 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Product Information** Specific test data for the substance or mixture is not available.

**Inhalation** Specific test data for the substance or mixture is not available.

Eye contact Specific test data for the substance or mixture is not available.

**Skin contact** Specific test data for the substance or mixture is not available.

Ingestion Specific test data for the substance or mixture is not available.

#### **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Acetone 67-64-1	= 5800 mg/kg ( Rat )	> 15700 mg/kg ( Rabbit )	= 50100 mg/m <sup>3</sup> ( Rat ) 8 h
Acetoacetoxyethoxy Methacrylate 21282-97-3	-	> 2000 mg/kg ( Rat )	-

#### Information on toxicological effects

**Symptoms** No information available.

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available.

Mutagenic Effects No information available.

**Carcinogenicity** Contains no ingredient listed as a carcinogen.

No information available. Reproductive toxicity

STOT - single exposure No information available.

STOT - repeated exposure No information available.

**Target Organ Effects** Respiratory system. Eyes. Skin. Central Nervous System (CNS).

**Aspiration Hazard** No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 7,696.30 mg/kg ATEmix (dermal) 5,178.00 mg/kg ATEmix (inhalation-dust/mist)

100.30 mg/l

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Harmful to aquatic life with long lasting effects.

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Tetrahydrofurfuryl Methacrylate 2455-24-5		96h LC50: 31.1 - 38.8 mg/L (Pimephales promelas)		
Acetone 67-64-1		96h LC50: 4.74 - 6.33 mL/L (Oncorhynchus mykiss) 96h LC50: 6210 - 8120 mg/L (Pimephales promelas) 96h LC50: = 8300 mg/L (Lepomis macrochirus)		48h EC50: 10294 - 17704 mg/L 48h EC50: 12600 - 12700 mg/L
Acetoacetoxyethoxy Methacrylate 21282-97-3		96h LC50: > 89.1 mg/L (Oncorhynchus mykiss)		

# Persistence and Degradability

No information available.

#### **Bioaccumulation**

No information available

Chemical name	Log Pow
Tetrahydrofurfuryl Methacrylate 2455-24-5	1.76
Acetone 67-64-1	-0.24
Acetoacetoxyethoxy Methacrylate 21282-97-3	0.9

#### Other adverse effects

No information available.

# 13. DISPOSAL CONSIDERATIONS

# Waste treatment methods

**Disposal methods** 

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated Packaging** 

Do not reuse empty containers.

**US EPA Waste Number** 

D001 U002

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical name	California Hazardous Waste
Acetone	Ignitable
67-64-1	

# 14. TRANSPORT INFORMATION

DOT

Description UN1263, Paint, Class 3, PG II, Limited Quantity

Description Consumer Commodity, ID8000

**IMDG/IMO** 

UN1263, Paint, Class 3, PG II, Limited Quantity Description

**Bulk Description** UN1263, Paint, Class 3, PG II

### 15. REGULATORY INFORMATION

#### **International Inventories**

**TSCA** Complies

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

### SARA 311/312 Hazard Categories

Acute health hazard Yes **Chronic Health Hazard** No Fire hazard Yes Sudden release of pressure hazard No **Reactive Hazard** No

## CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Acetone 67-64-1	5000 lb		RQ 5000 lb final RQ RQ 2270 kg final RQ

### **US State Regulations**

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Acetone	X	X	Χ	Χ	
67-64-1					

#### **International Regulations**

Component	Carcinogen Status	Exposure Limits
Acetone		Mexico: TWA 500 ppm
67-64-1 ( <20 )		Mexico: STEL 750 ppm

# Canada **WHMIS Hazard Class**

Not determined

### 16. OTHER INFORMATION

**NFPA Health Hazards** 2 Flammability 3 **Instability** 0 Physical and

**Chemical Hazards -HMIS Health Hazards** 2

Flammability 3 **Physical Hazard** 0 Personal **Protection** X

**Prepared By** Revlon Research Center, Edison, NJ

**Revision Date** 20-Jan-2023

**Revision Note** No information available

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

Cosmetic products are exempted from Safety Data Sheets by article 2.6 (b) of regulation (EC)n 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of chemicals (REACH) in Europe. Cosmetic products are partially exempt from Canada's Workplace Hazardous Materials Information System (WHMIS) by section C of the regulation. Cosmetic product for consumer use are exempted from labeling requirements under the United States Occupational Safety and Health Administration's Hazard Communication Standard 29 CFR 1910.1200 under section 29 CFR 1910.1200(b)(5)(iii). Cosmetics are covered by the Food and Drug Administration's Food, Drug and Cosmetic Act and Consumer Product Safety Act.

**End of Safety Data Sheet**