9/28/2018

Product Number: 03030,63087,20001,23087,03080,03058,140231,03202 Issuing Date: May 1, 2015 Revision Date: None

Product Name: 100% Acetone Nail Polish Remover **Revision Number: 0**



professional Remover 100% pure Acetone DNYX PROfessional

Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name

100% Acetone Nail Polish Remover

Item Number:

03030,63087,20001,23087,03080,03058,140231,03202

Recommended Use:

Nail Polish Remover

Supplier Address:

Onyx Brands

9600 Rowlett Drive

North Little Rock, AR 72212

General Information Contact:

Phone: 501-753-7676 (M-F 8am-5pm CST)

Email: onyxlab@onyxlab.com

In Case of Spill Emergency Contact: Chemtrec: 1-800-424-9300 (24-Hour)

2. HAZARDS IDENTIFICATION FOR INDUSTRIAL SETTING

WARNING!

Emergency Overview

FLAMMABLE LIQUID AND VAPOR

Irritating to eyes

Vapors may be irritating to eyes, nose, throat, and lungs May cause central nervous system depression

Appearance: Clear, Colorless, Water-thin

d

Physical State: Water-thin liquid

Odor: Acetone

Potential Health Effects

Primary Routes of Exposure

<u>q</u>ui

Skin contact. Inhalation.

Acute Toxicity

Eves

Irritating to eyes.

Skin

May cause skin irritation and/or dermatitis.

Inhalation

May cause irritation of respiratory tract. May cause central nervous system depression with

nausea, headache, dizziness, vomiting, and incoordination.

Ingestion

Not an expected route of exposure. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause additional affects as listed under "Inhalation". May cause

Central nervous system. Pre-existing eye disorders. Skin disorders. Respiratory disorders.

adverse liver effects. May cause adverse kidney effects.

Chronic Effects

Prolonged skin contact may produce dermatitis.

Aggravated Medical

Conditions

None known.

Environmental Hazard

Interactions with Other Chemicals

See Section 12 for additional Ecological Information.









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3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Acetone	67-64-1	50-100
Denatonium Benzoate	3734-33-6	0-10

4. FIRST AID MEASURES

Eye Contact

In case of contact with substance, immediately flush skin or eyes with running water for at least

20 minutes. If symptoms persist, call a physician.

Skin Contact

Wash skin with soap and water. Remove and wash contaminated clothing before re-use. If

symptoms persist, call a physician.

Inhalation

Move to fresh air. If symptoms persist, call a physician.

Ingestion

Rinse mouth. Drink plenty of water. Do NOT induce vomiting. Consult a physician.

Notes to Physician

Treat symptomatically.

Protection of First-aiders

Remove all sources of ignition.

5. FIRE-FIGHTING MEASURES

Flammable Properties

HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or

flames. Containers may explode when heated.

Flash Point

Suitable Extinguishing Media

Use extinguishing agent suitable for type of surrounding fire. Dry

chemical or CO2. Water spray or alcohol-resistant foam.

Uniform Fire Code

Irritant: Liquid

Flammable Liquid: I-B

Unsuitable Extinguishing Media

CAUTION: All these products have a very low flash point. Use of water spray when fighting fire may be inefficient. Do not use a solid

water stream as it may scatter and spread fire.

Hazardous Combustion Products

Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact

No.

Specific Hazards Arising from the Chemical

Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). Vapor explosion hazard indoors, outdoors or in sewers. Runoff to sewer may create fire or explosion

hazard.

Sensitivity to Static Discharge

Yes.

Protective Equipment and Precautions for Firefighters

Move containers from fire area if you can do it without risk. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA

Health Hazard 1

Flammability 3

Stability 0

Physical and Chemical Hazards - None

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6. ACCIDENTAL RELEASE MEASURES FOR INDUSTRIAL SETTING

Personal Precautions ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Do

not touch or walk through spilled material. Stop leak if you can do it without risk. Avoid contact

with skin, eyes and clothing. Use personal protective equipment.

Environmental Precautions Refer to protective measures listed in Sections 7 and 8.

Methods for Containment A vapor suppressing foam may be used to reduce vapors.

Methods for Cleaning Up Damp up. Cover liquid spill with sand, earth or other noncombustible absorbent material. Pick

up and transfer to properly labeled containers. Use clean non-sparking tools to collect absorbed material. Ground and bond containers when transferring material Use personal

protective equipment.

Other Information Ventilate the area. Water spray may reduce vapor, but may not prevent ignition in closed

spaces.

7. HANDLING AND STORAGE FOR INDUSTRIAL SETTING

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

eyes. Keep away from open flames, hot surfaces and sources of ignition. Do not breathe

vapors or spray mist. Wear personal protective equipment.

Storage Keep container tightly closed. Keep out of the reach of children. Keep away from heat.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION FOR INDUSTRIAL SETTING

Exposure Guidelines There is no exposure data pertaining to the Product. This section reflects exposure data pertaining to individual ingredients.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Acetone 67-64-1	STEL = 750 ppm TWA: 500 ppm	TWA: 1000 ppm TWA: 2400 mg/m³ (vacated) TWA: 1800 mg/m³ (vacated) TWA: 750 ppm (vacated) STEL: 1000 ppm (vacated) STEL: 2400 mg/m³	IDLH: 2500 ppm 10% LEL TWA: 250 ppm TWA: 590 mg/m ³

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.

Other Exposure Guidelines Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992).

Engineering Measures

Eyewash stations Ventilation systems

Personal Protective Equipment

Eve/Face Protection Safety glasses with side-shields. Tightly fitting safety goggles. Face-shield. Skin and Body Protection Protective gloves.

Respiratory Protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures When using, do not eat, drink or smoke. Remove and wash contaminated clothing before reuse. Provide regular cleaning of equipment, work area and clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear, Colorless, Water-thin liquid Odor

Acetone **Odor Threshold** No information available Water-thin liquid **Physical State**

Нq N/A Flash Point

-4F / -20C **Autoignition Temperature** No information available **Decomposition Temperature** No information available **Boiling Point/Range** 56°C / 133°F Melting Point/Range

No information available Flammability Limits in Air No information available **Explosion Limits** No information available

Water Solubility Miscible in water Solubility No information available

Evaporation Rate No information available Vapor Pressure No data available **Vapor Density** No data available Partition Coefficient: n-N/A octanol/water

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10. STABILITY AND REACTIVITY FOR INDUSTRIAL SETTING

Stability

Stable under recommended storage conditions.

Incompatible Products

None known

When used in accordance with the directions.

Conditions to Avoid **Hazardous Decomposition**

Products

Carbon oxides.

Heat, flames and sparks.

Hazardous Polymerization

Hazardous polymerization does not occur.

11. TOXICOLOGICAL INFORMATION FOR INDUSTRIAL SETTING

There is no data for this product. The information included in this section describes the potential hazards of the individual ingredients.

Acute Toxicity

Product Information

Chemical Name	LD50 Oral	LD50 Demai	LC50 Inhalation
Acetone	= 5800 mg/kg (Rat)		= 50100 mg/m³ (Rat) 8 h

Chronic Toxicity

Chronic Toxicity

Prolonged skin contact may produce dermatitis.

Carcinogenicity

N/A

Target Organ Effects

Central nervous system (CNS). Eyes. Respiratory system. Skin.

12. ECOLOGICAL INFORMATION FOR INDUSTRIAL SETTING

There is no ecological data on the Product. The Product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

13. DISPOSAL CONSIDERATIONS FOR INDUSTRIAL SETTING

Waste Disposal Methods

This material, as supplied, is a hazardous waste according to federal regulations (40

CFR 261).

Contaminated Packaging

Dispose of in accordance with local regulations.

US EPA Waste Number

U002

Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Acetone - 67-64-1		Included in waste stream:		U002
		F039		

California Hazardous Waste Codes 212

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

Chemical Name	California EHW	California Carc	California Hazardous Waste	California Waste - Part 2
Acetone			Ignitable	Recyclable Hazardous
			1	Wastes

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14. TRANSPORT INFORMATION

Emergency Response Guide 127 Number

DOI

Description

UN1090, ACETONE SOLUTION, 3, II

I<u>DG</u>

Description

UN1090, ACETONE SOLUTION, 3, II

MEX

Description

UN1090, ACETONE SOLUTION, 3, II



ICAO

Description

UN1090, ACETONE SOLUTION, 3, II



IATA

Description II IMDG/IMO

UN1090, ACETONE SOLUTION, 3.



Description

UN1090, ACETONE SOLUTION, 3, II, FP -20C

15. REGULATORY INFORMATION FOR INDUSTRIAL SETTING

There is no data for this product. The information included in this section describes the potential hazards of the individual ingredients.

International Inventories

TSCA DSL

Exempt

Not determined

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain a ny 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

Clean Water Act

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

Clean Air Act Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product contains the following ingredients regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act:

Chemical Name	CAS-No	Weight %	HAPS data	VOC Chemicals	Class 1 Ozone Depletors	Class 2 Ozone Depletors
Acetone	67-64-1	50-100		Group I	Depictors	Depletors

CERCLA

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

Chemical Name Acetone	Hazardous Substances RQs 5000 lb	Extremely Hazardous Substances RQs
Acetone	5000 lb	•

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U.S. State Regulations

California Proposition 65 - None

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations For Industrial Setting

Chemical Name Acetone Massachusetts X New Jersey

Pennsylvania X Illinois

Rhode Island X

International Regulations

Mexico - Grade

Serious risk, Grade 3

Chemical Name	Carcinogen Status	Exposure Limits
Acetone		Mexico: TWA= 1000 ppm
	· ·	Mexico: TWA= 2400 mg/m ³
		Mexico: STEL= 1260 ppm
		Mexico: STEL= 3000 mg/m ³

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

WHMIS Hazard Class

B2 D2B



16. OTHER INFORMATION

Prepared By

Onyx Brands

9600 Rowlett Drive

North Little Rock, AR 72212

501-753-7676

Issuing Date

May 1, 2015

Revision Date

None

Revision Note

None

General 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 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

Disclaimer:

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End of Safety Data Sheet