

Safety Data Sheet

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· · · ·	1. PRODUCT AND COMPANY IDENTIFICATION			
Product Name	100% Acetone Nail Polish Remover			
Item Number:	03030,03065, 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 Contac	t: Chemtrec: 1-800-424-9300 (24-Hour)			
2. HA	ZARDS 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 Physical State: Water-thin liquid	Odor: Acetone		
Potential Health Effects Primary Routes of Exposure	Skin contact. Inhalation.			
Acute Toxicity Eyes Skin Inhalation Ingestion	Irritating to eyes. May cause skin irritation and/or dermatitis. May cause irritation of respiratory tract. May cause central nervous system depression with nausea, headache, dizziness, vomiting, and incoordination. 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 adverse liver effects. May cause adverse kidney effects.			
Chronic Effects	Prolonged skin contact may produce dermatitis.			
Aggravated Medical Conditions	Central nervous system. Pre-existing eye disorders. Skin disorders. Respira	tory disorders.		
Interactions with Other Chemicals	None known.			
Environmental Hazard	See Section 12 for additional Ecological Information.			



3. COMPOSITION/INFORMATION ON INGREDIENTS					
Chemical Name		CAS	-	Weight %	
Acetone Denatonium Benzoat		67-6 3734		<u> </u>	
	-			0-10	
		I. FIRST AID MEA			
Eye Contact		In case of contact with substance, immediately flush skin or eyes with running water for at lease 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 free	h air. If symptoms per	sist, call a physician.		
Ingestion	Rinse mouth	n. Drink plenty of water	. Do NOT induce voi	miting. Consult a physician.	
Notes to Physician	Treat sympt	omatically.			
Protection of First-aiders	Remove all	sources of ignition.			
	5. F	IRE-FIGHTING M	EASURES		
Flammable Properties			Y FLAMMABLE: Will Containers may exp	be easily ignited by heat, sparks or blode when heated.	
Flash Point -20C / -4F					
Suitable Extinguishing Media	uitable Extinguishing MediaUse extinguishing agent suitable for type of surrounding for type of surro				
Uniform Fire Code • Irritant: Liquid % Flammable Liquid: I-B					
Unsuitable Extinguishing Media		water s	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		Carbor	oxides.		
Explosion Data Sensitivity to Mechanical Impact		No.			
Specific Hazards Arising from the Chemical		source They w (sewer	of ignition and flash vill spread along grou s, basements, tanks) rs or in sewers. Run	mixtures with air. Vapors may travel to back. Most vapors are heavier than air. Ind and collect in low or confined areas Vapor explosion hazard indoors, off to sewer may create fire or explosion	
Sensitivity to Static Discharge		Yes.			
Protective Equipment and Precaut	can do it withou	ıt risk. As in any fire, w	rear self-contained b	reathing apparatus pressure-demand,	
NFPA Health Ha	zard 1	Flammability 3	Stability 0	Physical and Chemical Hazards - None	

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		

Storage

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

8. EXPOSURE CONTROLS / PERSONAL PROTECTION FOR INDUSTRIAL SETTING

vapors or spray mist. Wear personal protective equipment.

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/m ³ (vacated) TWA: 1800 mg/m ³ (vacated) TWA: 750 ppm (vacated) STEL: 1000 ppm (vacated) STEL: 2400 mg/m ³	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	Showers Eyewash stations Ventilation systems
Personal Protective Equipment Eye/Face Protection Skin and Body Protection Respiratory Protection	Safety glasses with side-shields. Tightly fitting safety goggles. Face-shield. Protective gloves. No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
Iliumiana Masaunaa	When using do not not drive on smalle. Demons and used conteminated elething before re

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 Odor Threshold pH	Clear, Colorless, Water-thin liquid No information available N/A	l Odor Physical State	Acetone Water-thin liquid
Flash Point Decomposition Temperature Melting Point/Range	-4F / -20C No information available No information available	Autoignition Temperature Boiling Point/Range	No information available 56°C / 133°F
Flammability Limits in Air	No information available	Explosion Limits	No information available
Water Solubility Evaporation Rate Vapor Density	Miscible in water No information available No data available	Solubility Vapor Pressure Partition Coefficient: n- octanol/water	No information available No data available N/A

10. STABILITY AND REACTIVITY FOR INDUSTRIAL SETTING			
Stability	Stable under recommended storage conditions.		
Incompatible Products Conditions to Avoid	None known. When used in accordance with the directions. Heat, flames and sparks.		
Hazardous Decomposition Products	Carbon oxides.		
Hazardous Polymerization	Hazardous polymerization does r	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 Dermal	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			lgnitable	Recyclable Hazardous Wastes
				Wastes

14. TRANSPORT INFORMATION Emergency Response Guide 127 DOT Description UN1090, ACETONE SOLUTION, 3, II TDG Description UN1090, ACETONE SOLUTION, 3, II Description UN1090, ACETONE SOLUTION, 3, II MEX Description

	Description	UN1090, ACETONE SOLUTION, 3, II
ICAO	Description	UN1090, ACETONE SOLUTION, 3, II
ΙΑΤΑ		



II IMDG/IMO

Description

Description

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

UN1090, ACETONE SOLUTION, 3,

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

Exempt
Not determined

U.S. Federal Regulations

SARA 313

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		

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	Hazardous Substances RQs	Extremely Hazardous Substances RQs
Acetone	5000 lb	

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

Γ	Chemical Name	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
	Acetone	X	X	X		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



16. OTHER INFORMATION

72212

Prepared By	Onyx Brands
	9600 Rowlett Drive
	North Little Rock, AR
	501-753-7676
Issuing Date	02-26-18
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:

The information and recommendations contained in the Material Safety Data Sheet (MSDS) are supplied pursuant to 29 CFR 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. The information and recommendations set forth herein are presented in good faith and believed to be correct as of this date hereof.

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End of Safety Data Sheet