This brief provides a general overview of the **Safety Data Sheet** requirements in the Hazard Communication Standard OSHA's 29 CFR 1910.1200(g) and Appendix D of 29 CFR 1910.1200).

Section 1 ~ Identification	
Identity (As Used On Label and List) A1036 Super Silicone Lubricant	Date Prepared: 11-20-2014
Company Information: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300
Address (Number, Street, Suite/Apt#) 101 Grobric Ct #1	Telephone Number for Information: 1-800-571-7347
(City, State, and Zip Code) Fairfield, CA 94534	Signature of Prepare (Optional) REGULATORY DEPT.

# Section 2 ~ Hazard(s) Identification

Classification

Flammable Aerosol:

Category 1

Liquefied gas

Category 2A

Skin Irritant:

Category 2

Eye Irritant:

Category 2A

Specific Target Organ Toxicity (Single Exposure): Category 3

Aspiration Hazard:

Category 3

Symbols









Hazards Not Otherwise Classified: N/A

Hazard Statement

Extremely Flammable aerosol contains gas under pressure: May explode if heated. Causes skin and serious eye irritation. May cause drowsiness and dizziness. May be fatal if swallowed and enters airways.

This product contains the following percentage of chemicals of unknown toxicity: 0%

Precautionary Statement

Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. Wash hands thoroughly after handling. Wear protective gloves and eye protection. If on skin: Wash with plenty of water. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash before reuse. 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 attention. Avoid breathing fumes, mist, vapors, and spray. Use only outdoors or in a well-ventilated area. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell. If swallowed: Immediately call a poison center or doctor. DO NOT induce vomiting. Store locked up. Dispose of contents and container in accordance with local. State, and national regulations.

## Section 3 ~ Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH TLV	%(Wt.)
Acetone	67-64-1	1000 ppm	500 ppm	30 – 60%
Heptane	142-82-5	500 ppm	400 ppm	10 - 30%
Propane/n-Butane	68476-86-8	1000 ppm	1000 ppm	30 - 60%

### Section 4 ~ First Aid Measures

Eyes — 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 or attention.

Skin—Immediately wash with soap and water for 15 minutes. Remove contaminated clothing and shoes immediately. Seek medical attention if irritation develops. Inhalation—If inhaled, remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell.

Ingestion — If swallowed: Rinse mouth. Do NOT induce vomiting. Get medical advice or attention

Acute Health Hazards — Eyes: redness, tearing, blurred vision. Skin: defatting and dermatitis. Inhalation: drowsiness and dizziness. Oral: abdominal irritation, nausea, vomiting, and diarrhea

Chronic Health Hazards — None known.

Note To Physician — If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately,

### Section 5 ~ Fire Fighting Measures

Suitable Extinguishing Media - CO2, dry chemical.

# ${\bf Unsuitable\ Extinguishing\ \underline{Media\ -Water\ spray/stream.}}$

Special Fire Fighting Procedures – Wear NIOSH approved self contained breathing apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Avoid breathing smoke, fumes, and decomposition products. Cool fire exposed containers with water fog to prevent bursting.

Unusual Fire And Explosion Hazards – Keep away from sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

Hazardous Combustion Products - Oxides of carbon.

## Section 6 ~ Accidental Release Measures

Personal Protective Equipment — Refer to section VIII for proper Personal Protective Equipment.

Spill — Eliminate all sources of ignition absorb liquid with non-combustible material like vermiculite, sand or earth and clean up with mop or rag.

Waste Disposal — Dispose of in accordance with federal, state, and local regulations. Do not dump in sewers. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container.

RCRA Status — Waste likely considered D001 (Ignitable waste), under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

Section 7 ~ Handling and Storage	)					138-2012
Handling and Storage — Protect from not pierce or burn, even after use. Store Other Precautions — Keep out of the Incompatibility — Strong oxidizing ag	locked up. reach of childr		ed place. Do not expose to tem	peratures exceeding	50°C/122°F	. Pressurized container: Do
Section 8 ~ Exposure Controls/Pe	rsonal Prot	ection	A STATE OF THE STA			The state of the s
Appropriate engineering controls/ver	itilation – Use	only outdoors or in	a well-ventilated area.			
Respiratory Protection - Wear NIOSI	I/MSHA appr	oved organic våpor r	espiratory protection if exposur	e limits are exceeded		
Hand Protection— Chemical resistant g	loves.	Ey	e/face protection— Safety glass	es.		The second secon
Additional Measures – Wash hands th	oroughly after	handling.				
Section 9 ~ Physical Chemical Pr	operties					-
Boiling Point		< 200°F	Specific Gravity			0.755
Vapor Pressure (mm Hg)	>:	36 @ 77°F (25°C)	Freezing Point	- Control of the Cont		N/D
Vapor Density		> 2	Evaporation Rate (	Butyl Acetate = 1)		> 3 Fast
Solubility in Water		0%	рН			N/A
Appearance and Odor— Clear, colorl	ess spray, solv	ent odor.	VOC%		55%	
Flash Point (Method Used): < 5°F	Flammabili Extremely F	ity: Flammable Aerosol	Lower Flammabilit	y Level: N/D	Upper Fl	ammability Level: N/D
Section 10 ~ Stability and Reactive	ity				Oncore and an annual control of the control	
Stability: Unstable Stable	Cone	ditions to Avoid –		Possible Hazardou Reactions:	18	None known.
Incompatibility (Materials to Avoid)	- Strong oxidi:	zing agents.		•		
Hazardous Decomposition or Byprod	ucts – Silicon	e Dioxide, Carbon ox	cides, Formaldehyde		-	
Reactivity — Certain plastics, rubber, s	trong oxidizer	·s.				
Section 11 ~ Toxicological Inform	ation			Hill Staff I Magazini Bresin (1909 Managazini 1920 Patri Suu Sastania I Sastania (1909 Patri Su		
Toxicological Information — Acetone (Inhalation, Rat, 8hr) 50100 mg/m3; LC 103 g/m3; LD50 (Dermal, Rabbit) 2,000	50 (Inhalation	50 (Oral, Rat) 5800 i a, Mouse, 4hr) 44,000	mg/kg; LD50 (Oral, Mouse) 300 ) mg/m3 Heptane (142-82-5) Ll	00 mg/kg; LD50 (Ora D50 (Oral, Rat) 15,00	l, Rabbit) 5 0 mg/kg; L0	340 mg/kg; LC50 C50 (Inhalation, Rat, 4hr)
Routes of Entry: Eyes, Ingestion, Inha Eyes – Causes irritation, redness, tearin Skin – Causes localized defatting, irrita Inhalation – Causes dizziness, excessiv Ingestion – Not a likely route of exposu	g, pain, blurred tion, dermatiti e or prolonged	s. I exposure may cause		estinal irritation, nau	sea, diarrhea	a, vomiting.
Medical Condition Aggravated — Exce Acute Health Hazards — Eyes: redness nausea, vomiting, and diarrhea	s, tearing, blur	e will aggravate pre- red vision. Skin: defa	existing skin disorders, respirate atting and dermatitis. Inhalation	ory, liver, kidney, car : drowsiness and dizz	diovascular iness. Oral:	or pulmonary illnesses. abdominal irritation,
Chronic Health Hazards — None know Carcinogenicity: OSHA: No	vn ACGIH:	N/A NTP:	No IARC: N/A	OTHER: N/A		
Section 12 ~ Ecological Informati	on					
Ecological Information: Acetone (67-	54-1) LC50 (T	rout, 96hr) 5540 mg/	L; LC50 (Bluegill, 96hr) 8300 i	mg/L; LC50 (Fathead	Minnow, 9	6hr) 7500 mg/L
Biodegradability: Component or comp	onents of this	product are not biode	egradable.			
Bioaccumulation: This product is not e	xpected to bio	accumulate.				
Soil Mobility: This product is mobile in	ı soil.					
Other Ecological Hazards: This mater	ial is toxic to a	aquatic life.				
Section 13 ~ Disposal Considerati	ons					
Waste Disposal – Dispose of in accord puncture, incinerate, or reuse container.	lance with fed	leral, state, and local	regulations. Do not dump in s	ewers. Wrap contain	er and place	e in trash collection, do not
RCRA Status - Waste likely considere	d D001 (Ignita	able waste), under RC	CRA, however product should b	e fully characterized	prior to disp	oosal (40 CFR 261).
Section 14 ~ Transport Informati	on		a ka kasanan manan manan ka 19 pama manan ma			accountry to consider the control of
US Depart. of Transportation (I	OT)	Water	Transportation (IMDG)	sportation (IMDG) Air T		rtation (IATA)
Proper Shipping Name: Aerosols,	Ltd. Qty.	Proper Shipping N	fame: Aerosols, Ltd. Qty.	Proper Shippi	ing Name:	Aerosols, Ltd. Qty.
Hazard Class: 2.1		Hazard Class:	2.1	Hazard Class		2.1

UN Number:

UN 1950

UN Number:

Water:

UN 1950

UN Number:

UN 1950

Packing Group:

N/A

**Environmental Hazards** 

N/A

Packing Group:

N/A

## Section 15 ~ Regulatory Information

TSCA Status: All Chemicals are listed or exempt.

CERCLA (Comprehensive Response Compensation, and Liability Act): Acetone (67-64-1) Reportable Quantity = 5,000 lbs

SARA 311/312 Hazard Categories: Acute Health, Fire

SARA 313 Reportable Ingredients: None

State Regulations: Acetone (67-64-1) Connecticut hazardous material survey, Illinois toxic substances disclosure to employee act, Illinois chemical safety act, New York release reporting list, RTK - RI, PA, FL, MN, MA, NJ; Massachusetts spill list, New Jersey spill list, Louisiana spill reporting, California List of Hazardous Substances (8 CCR 339): Acetone TSCA 8(b) inventory: Acetone TSCA 4(a) final test rules: Acetone TSCA 8(a) IUR: Acetone Heptane (142-82-5) California Director's List of Hazardous Substances, Connecticut hazardous material survey, Illinois toxic substances disclosure to employee act, New Jersey RTK, Massachusetts RTK, Minnesota RTK, Pennsylvania RTK, Rhode Island RTK

International Regulations: All components are listed or exempted.

### Section 16 ~ Other Information

Dection to Other Ringin	IHLIOII			
	NFPA	HMIS	Key	
HEALTH	1	1	4= Severe	
FLAMMABILITY	3	3	3= Serious	
REACTIVITY	0	0	2= Moderate	
OTHER/PROTECTION	None	В	1= Slight	
			0= Minimal	

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