SAFETY DATA SHEET

1. Identification

Product number

1000036030

Product identifier

MAC'S SILICONE SPRAY

Company information

NAPA BALKAMP

2601 Stout Heritage Parkway Plainfield, IN 46168 United States

Company phone

General Assistance 1-317-754-3900

Emergency telephone US Emergency telephone outside 1-866-836-8855

1-952-852-4646

Version #

01

Recommended use

LUBRICANT

Recommended restrictions

None known.

2. Hazard(s) identification

Physical hazards

Flammable aerosols

Category 1

Health hazards

Serious eye damage/eye irritation

Category 2A

Specific target organ toxicity, single exposure

Category 3 narcotic effects

Aspiration hazard

Category 1

OSHA defined hazards

Not classified.

Label elements







Signal word

Hazard statement

Extremely flammable aerosol. May be fatal if swallowed and enters airways. Causes serious eye irritation. May cause drowsiness or dizziness.

Precautionary statement

Prevention

Keep away from heat/sparks/open flames/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. Avoid breathing gas. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area.

Wear eye protection/face protection.

Response

If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical

advice/attention.

Storage

Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from

sunlight. Do not expose to temperatures exceeding 50°C/122°F. Dispose of contents/container in accordance with local/regional/national/international regulations.

Disposal **Environmental hazards**

Hazardous to the aquatic environment, acute Category 2

hazard

Hazardous to the aquatic environment,

Category 2

long-term hazard

Hazard(s) not otherwise classified (HNOC)

None known.

Supplemental information

None.

Product name: MAC'S SILICONE SPRAY

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Acetone	-	67-64-1	
Butane		106-97-8	20 - 40
Naphtha, (Petroleum), Hydrotreated Light		64742-49-0	20 - 40 10 - 20
n-Heptane		142-82-5	2.5 - 10
Propane		74-98-6	2.5 - 10
Methylcyclohexane		108-87-2	1 - 2.5
Other components below reportable I		······································	2.5 - 10

^{*}Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact Eye contact

Ingestion

Wash off with soap and water. Get medical attention if irritation develops and persists.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Most important symptoms/effects, acute and delayed

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Indication of immediate medical attention and special treatment needed **General information**

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing media

Specific hazards arising from the chemical

Special protective equipment and precautions for firefighters

Fire fighting equipment/instructions

Specific methods

General fire hazards

Alcohol resistant foam. Powder. Carbon dioxide (CO2).

Do not use water jet as an extinguisher, as this will spread the fire.

Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers. In the event of fire and/or explosion do not breathe fumes.

Extremely flammable aerosol.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing gas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Product name: MAC'S SILICONE SPRAY

Methods and materials for containment and cleaning up

Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent entry into waterways, sewer, basements or confined areas. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.

Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Avoid breathing gas. Avoid contact with eyes. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Level 3 Aerosol.

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122°F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

S. OSHA Table Z-1 Limits for Air Co components	Туре	Value
cetone (CAS 67-64-1)	PEL	2400 mg/m3
cetone (CAS 67-04-1)		1000 ppm
Methylcyclohexane (CAS	PEL.	2000 mg/m3
08-87-2)		500 ppm
15 (OAC 140 90 E)	PEL	2000 mg/m3
n-Heptane (CAS 142-82-5)		500 ppm
- (0.4.0.7.4.00.C)	PEL	1800 mg/m3
Propane (CAS 74-98-6)	(bate	1000 ppm
US. ACGIH Threshold Limit Values	Time	Value
Components	Туре	
Acetone (CAS 67-64-1)	STEL	500 ppm
Acciono (chia an ana)	TWA	250 ppm
Butane (CAS 106-97-8)	STEL	1000 ppm
Methylcyclohexane (CAS	TWA	400 ppm
108-87-2) n-Heptane (CAS 142-82-5)	STEL	500 ppm
n-Heptane (OAS 142-02-0)	TWA	400 ppm
US. NIOSH: Pocket Guide to Chemic	cal Hazards	Value
Components	Туре	
Acetone (CAS 67-64-1)	TWA	590 mg/m3
Acetone (CAG 07-04-1)		250 ppm
Dutano (CAS 106-97-8)	TWA	1900 mg/m3
Butane (CAS 106-97-8)		800 ppm
Methylcyclohexane (CAS	TWA	1600 mg/m3
108-87-2)		400 ppm

Product name: MAC'S SILICONE SPRAY

SDS US

US.	NIOSH:	Pocket	Guide	to	Chemical	Hazards
_						

Components	Туре	Value	
n-Heptane (CAS 142-82-5)	Ceiling	1800 mg/m3	
		440 ppm	
	TWA	350 mg/m3	
Propane (CAS 74-98-6)	TIALA	85 ppm	
	TWA	1800 mg/m3	
tant. But to a		1000 ppm	

Biological limit values

ACGIH	Biological	Exposure	Indices
_	_	-	

Components	Value	Determinant	Specimen	Sampling Time	
Acetone (CAS 67-64-1)	25 mg/l	Acetone	 Urine		10
* - For sampling details, n	lease see the cou	-	Onne	*	

^{* -} For sampling details, please see the source document.

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection

Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.

Other

Wear suitable protective clothing.

Respiratory protection

If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work

clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance

Physical state Gas. Form Aerosol. Color Not available. Odor Not available. Odor threshold Not available. Нα Not available. Melting point/freezing point Not available.

Initial boiling point and boiling

range

163.9 °F (73.28 °C) estimated

Flash point

-156.0 °F (-104.4 °C) PROPELLANT estimated

Evaporation rate Flammability (solid, gas)

Not available.

Not available. Upper/lower flammability or explosive limits

Flammability limit - lower (%)

2 % estimated

10.7 % estimated

Flammability limit - upper

Explosive limit - lower (%) Explosive limit - upper (%)

Not available. Not available.

Vapor pressure

36 psig @70F estimated 74 psig @122F estimated

Product name: MAC'S SILICONE SPRAY

Vapor density

Not available. Not available.

Relative density Solubility(ies)

Solubility (water)

Not available.

Partition coefficient (n-octanoi/water)

Not available.

Auto-ignition temperature

Not available.

Decomposition temperature

Not available. Not available.

Viscosity

Other information **Explosive properties**

Not explosive.

Oxidizing properties Specific gravity

Not oxidizing. 0.76 estimated

10. Stability and reactivity

Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability

Material is stable under normal conditions.

Possibility of hazardous

reactions

Hazardous polymerization does not occur.

Conditions to avoid

Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials

Acids. Strong oxidizing agents. Nitrates. Fluorine. Chlorine. No hazardous decomposition products are known.

Hazardous decomposition

products

11. Toxicological information

Information on likely routes of exposure

inhalation

May cause drowsiness and dizziness. Headache. Nausea, vomiting.

Skin contact

No adverse effects due to skin contact are expected.

Eve contact

Causes serious eye irritation.

Ingestion

Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious

chemical pneumonia.

Symptoms related to the physical, chemical and toxicological characteristics Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing,

redness, swelling, and blurred vision.

Information on toxicological effects

Acute toxicity

May be fatal if swallowed and enters airways. Narcotic effects.

Components Acetone (CAS 67-64-1)

Acute

Dermal LD50

Guinea pig

Species

> 7426 mg/kg, 24 Hours

Test Results

Rabbit

> 9.4 ml/kg, 24 Hours > 7426 mg/kg, 24 Hours

> 9.4 ml/kg, 24 Hours

Inhalation

LC50

Rat

55700 ppm, 3 Hours 132 mg/l, 3 Hours

50.1 mg/l

Oral

LD50

Rat

5800 mg/kg

2.2 ml/kg

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D 1 40 10 11 11	Species	Test Results
Butane (CAS 106-97-8)		rest results
<u>Acute</u>		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
	Rat	52 %, 120 Minutes
Methylcyclohexane (CAS 1		1355 mg/l
Acute	55 57 Lj	
Dermal		
LD50	Rabbit	
Inhalation	Habby	> 2000 mg/kg, 24 Hours
Vapor		
LC100	Rabbit	
LC50		59.9 mg/l
2000	Dog	> 4071 ppm, If <1L: Consumer Commodit Hours
		> 16.3 mg/l, If <1L: Consumer Commodity Hours
	Mouse	> 6564 ppm, If <1L: Consumer Commodity
		> 26.3 mg/l, lf <1L: Consumer Commodity
	Rat	Hours
	ndi	> 6564 ppm, If <1L: Consumer Commodity Hours
		> 26.3 mg/l, If <1L: Consumer Commodity Hours
LC50	Rat	16 mg/l, 4 Hours
aphtha, (Petroleum), Hydro	otreated Light (CAS 64742-49-0)	3 ,
<u>Acute</u>		
Dermal		
LDEV		
LD50	Guinea pig; Rabbit	> 9.4 ml/kg, 24 Hours
LD30	Guinea pig; Rabbit Rabbit	> 9.4 ml/kg, 24 Hours
Inhalation		> 9.4 ml/kg, 24 Hours > 1900 mg/kg, 24 Hours
		> 1900 mg/kg, 24 Hours
Inhalation	Rabbit	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours
Inhalation	Rabbit	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3
Inhalation	Rabbit	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3 > 4980 mg/m3, 4 Hours
Inhalation	Rabbit	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3 > 4980 mg/m3, 4 Hours > 4.96 mg/l, 4 Hours
Inhalation LG50	Rabbit	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3 > 4980 mg/m3, 4 Hours
Inhalation LG50 Oral	Rat	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3 > 4980 mg/m3, 4 Hours > 4.96 mg/l, 4 Hours
Inhalation LC50 Oral LD50	Rabbit	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3 > 4980 mg/m3, 4 Hours > 4.96 mg/l, 4 Hours
Inhalation LG50 Oral LD50 Heptane (CAS 142-82-5)	Rat	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3 > 4980 mg/m3, 4 Hours > 4.96 mg/l, 4 Hours 13700 ppm, 4 Hours
Inhalation LC50 Oral LD50 Heptane (CAS 142-82-5) Acute	Rat	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3 > 4980 mg/m3, 4 Hours > 4.96 mg/l, 4 Hours 13700 ppm, 4 Hours
Inhalation LC50 Oral LD50 Heptane (CAS 142-82-5) Acute Dermal	Rat Rat	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3 > 4980 mg/m3, 4 Hours > 4.96 mg/l, 4 Hours 13700 ppm, 4 Hours
Inhalation LG50 Oral LD50 Heptane (CAS 142-82-5) Acute Dermal LD50	Rat	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3 > 4980 mg/m3, 4 Hours > 4.96 mg/l, 4 Hours 13700 ppm, 4 Hours 4820 mg/kg
Inhalation LG50 Oral LD50 Heptane (CAS 142-82-5) Acute Dermal LD50 Inhalation	Rat Rat Rat	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3 > 4980 mg/m3, 4 Hours > 4.96 mg/l, 4 Hours 13700 ppm, 4 Hours
Inhalation LC50 Oral LD50 Heptane (CAS 142-82-5) Acute Dermal LD50 Inhalation LC50	Rat Rat	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3 > 4980 mg/m3, 4 Hours > 4.96 mg/l, 4 Hours 13700 ppm, 4 Hours 4820 mg/kg
Inhalation LG50 Oral LD50 Heptane (CAS 142-82-5) Acute Dermal LD50 Inhalation	Rat Rat Rat	> 1900 mg/kg, 24 Hours > 5000 mg/m3, 4 Hours > 4980 mg/m3 > 4980 mg/m3, 4 Hours > 4.96 mg/l, 4 Hours 13700 ppm, 4 Hours 4820 mg/kg

Test Results Species Components Propane (CAS 74-98-6) <u>Acute</u> Inhalation 1237 mg/l, 120 Minutes Mouse LC50 52 %, 120 Minutes 1355 mg/l Rat

Skin corrosion/irritation

Prolonged skin contact may cause temporary irritation.

Serious eye damage/eye

Causes serious eye irritation.

irritation

Respiratory or skin sensitization

Respiratory sensitization

Not a respiratory sensitizer.

Skin sensitization

This product is not expected to cause skin sensitization.

Germ cell mutagenicity

No data available to indicate product or any components present at greater than 0.1% are

658 mg/l/4h

mutagenic or genotoxic.

Carcinogenicity

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

IARC Monographs. Overall Evaluation of Carcinogenicity

Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicity

This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

May cause drowsiness and dizziness.

single exposure

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard

May be fatal if swallowed and enters airways.

12. Ecological information

Ecotoxicity

Toxic to aquatic life with long lasting effects.

COLOXICITY		<u>-</u>	Test Results	
Components		Species	Test nesuits	_
Acetone (CAS 67-64-	1)			
Aquatic			od o oo o mall 49 hours	
Crustacea	EC50	Water flea (Daphnia magna)	21.6 - 23.9 mg/l, 48 hours	
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours	
Methylcyclohexane (C	CAS 108-87-2)			
Aquatic		(Manage and Michael	5.8 mg/l, 96 hours	
Fish	LC50	Striped bass (Morone saxatilis)	3.6 mg/i, 00 nodie	
n-Heptane (CAS 142-	-82-5)			
Aquatic		1 (PP)	375 mg/l, 96 hours	
Fish	LC50	Mozambique tilapia (Tilapia mossambica)	373 mg/i, 90 nouis	

-0.24

No data is available on the degradability of this product. Persistence and degradability

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

Acetone 2,89 Butane

Product name: MAC'S SILICONE SPRAY

^{*} Estimates for product may be based on additional component data not shown.

^{*} Estimates for product may be based on additional component data not shown.

Partition coefficient n-octanol / water (log Kow)

Methylcyclohexane 3.61 n-Heptane 4.66 Propane 2.36

Mobility in soil

No data available.

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations

Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

14. Transport information

DOT

UN number UN1950

UN proper shipping name

Aerosols, flammable, (each not exceeding 1 L capacity)

Transport hazard class(es)

Class 2.1 Subsidiary risk Label(s) 2.1

Packing group

Not applicable.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisions N82 Packaging exceptions 306 Packaging non bulk None Packaging bulk None

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking.

IATA

UN number

UN1950

UN proper shipping name

Aerosols, flammable

Transport hazard class(es)

Class Subsidiary risk

2.1 2.1

Label(s) Packing group

ERG Code

Not applicable.

Environmental hazards

Yes 10L

Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.

Other information

Passenger and cargo

Allowed with restrictions.

aircraft

Cargo aircraft only

Allowed with restrictions.

Packaging Exceptions

LTD QTY

IMDG

UN number UN proper shipping name UN1950 **AEROSOLS**

Product name: MAC'S SILICONE SPRAY

Transport hazard class(es)

Class

2.1

Label(s)

Subsidiary risk

Packing group

None Not applicable.

Environmental hazards

Marine pollutant

Yes

F-D, S-U

Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.

Packaging Exceptions Transport in bulk according to LTD QTY

Not applicable.

Annex II of MARPOL 73/78 and the IBC Code

DOT



IATA; IMDG



Marine pollutant



General information

DOT Regulated Marine Pollutant. IMDG Regulated Marine Pollutant.

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Acetone (CAS 67-64-1)

Listed.

SARA 304 Emergency release notification

Not regulated.

Product name: MAC'S SILICONE SPRAY

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Immediate Hazard - Yes Delayed Hazard - No. Fire Hazard - Yes Pressure Hazard - Yes Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

No

chemical

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Butane (CAS 106-97-8) Propane (CAS 74-98-6)

Safe Drinking Water Act

Not regulated.

(SDWA)

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and **Chemical Code Number**

Acetone (CAS 67-64-1)

6532

Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))

Acetone (CAS 67-64-1)

35 %WV

DEA Exempt Chemical Mixtures Code Number

Acetone (CAS 67-64-1)

6532

US state regulations

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

Naphtha, (Petroleum), Hydrotreated Light (CAS 64742-49-0)

US. Massachusetts RTK - Substance List

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

Methylcyclohexane (CAS 108-87-2)

n-Heptane (CAS 142-82-5)

Propane (CAS 74-98-6)

US. New Jersey Worker and Community Right-to-Know Act

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

Methylcyclohexane (CAS 108-87-2)

n-Heptane (CAS 142-82-5)

Propane (CAS 74-98-6)

US. Pennsylvania Worker and Community Right-to-Know Law

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

Methylcyclohexane (CAS 108-87-2)

n-Heptane (CAS 142-82-5)

Propane (CAS 74-98-6)

US. Rhode Island RTK

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

Product name: MAC'S SILICONE SPRAY

SDS US

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Benzene (CAS 71-43-2) Ethyl Benzene (CAS 100-41-4) Listed: February 27, 1987 Listed: June 11, 2004

US - California Proposition 65 - CRT: Listed date/Developmental toxin

Benzene (CAS 71-43-2) Toluene (CAS 108-88-3) Listed: December 26, 1997 Listed: January 1, 1991

US - California Proposition 65 - CRT: Listed date/Male reproductive toxin

Benzene (CAS 71-43-2)

Listed: December 26, 1997

International Inventories

ernational Inventories	On inventory (y	es/no)*
Country(s) or region	Inventory name	Yes
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
	European List of Notified Chemical Substances (ELINCS)	No
Europe	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Japan		Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	103

^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date

01-10-2019

Version #

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.

Revision information

Product and Company Identification: Alternate Trade Names

Product name: MAC'S SILICONE SPRAY