SAFETY DATA SHEET

This document is not intended for general distribution.

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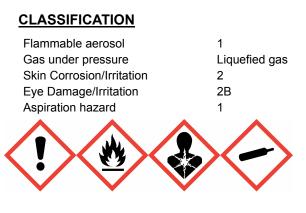
section.

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: zMAX SILICONE COATING SPRAY MANUFACTURER'S NAME: OIL-CHEM RESEARCH CORP. ADDRESS 5283 HIGHWAY 49 S HARRISBURG, NC 28075 USA Product Code: 2915016

EMERGENCY PHONE : 708-598-7100 INFORMATION PHONE : 888-645-1101 Business Hours Product Use: Multi-purpose Silicone Lubricant

2. HAZARDS IDENTIFICATION



SIGNAL WORD:

Danger

Hazard Statements

Extremely flammable aerosol Contains gas under pressure; may explode if heated May be fatal if swallowed and enters airways Causes skin and eye irritation May cause respiratory irritation May cause drowsiness or dizziness

Precautionary Statements

Keep out of reach of children Read label before use 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 dust/fume/gas/mist/vapors/spray Wash hands thoroughly after handling Use only outdoors or in a well-ventilated area Wear protective gloves/protective clothing/eye protection/face protection Call a POISON CENTER or doctor/physician if you feel unwell Do NOT induce vomiting Take off contaminated clothing and wash before reuse IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician IF ON SKIN: Wash with soap and water IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

If skin irritation occurs: Get medical advice/attention

If eye irritation persists: Get medical advice/attention

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Dispose of contents/container to comply with all local, state, and federal regulations

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Percent
NAPHTHA (PETROLEUM), HYDROTREATED LIGHT	64742-49-0	53.80
PROPANE	74-98-6	32.50
POLYDIMETHYLSILOXANE	63148-62-9	13.50

4. FIRST AID MEASURES

INHALATION: Remove to fresh air. Administer oxygen if needed. Apply artificial respiration if breating has stopped. Get medical attention.

EYE CONTACT: Wash immediately with large volumes of fresh water for at least 15 minutes. Get medical attention.

SKIN CONTACT: Wipe off with a towel. Wash with soap and water. Get medical attention if irritation persists.

INGESTION: Not a likely route of exposure.

Most important symptoms/effects, acute and delayed: Repeated exposure may cause skin dryness or cracking. May cause drowsiness or dizziness.

Indication of immediate medical attention and special treatment needed: None known.

5. FIRE FIGHTING MEASURES

Suitable and unsuitable extinguising media: Foam, Alcohol foam, CO2, Dry chemical, Water fog. Water spray may be ineffective.

Specific hazards arising from the chemical: Closed containers may explode from internal pressure build-up when exposed to extreme heat and discharge contents. Liquid content of container will support combustion. Overexposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain medical attention. Hazardous decomposition products include carbon dioxide, carbon monoxide, and other toxic fumes.

Special equipment and precautions for fire-fighters: Water may be used to cool containers to prevent pressure buildup and explosion when exposed to extreme heat. Wear goggles and use self-contained breathing apparatus. If water is used, fog nozzles are preferred.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Avoid breathing vapors. Ventilate area. Remove all sources of ignition.

Methods and materials for containment and cleaning up: Clean up with absorbent material and place in closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Do not puncture or incinerate (burn) cans. Do not stick pins, nails, or any other sharp objects into opening on top of can. Do not spray in eyes. Do not take internally. See product label for additional information.

Conditions for safe storage, including any incompatibilities: Store and use in cool, dry, well-ventilated areas. Do not store above 120 F.

8. EXPOSURE CONTROL/PERSONAL PROTECTION					
Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits		
NAPHTHA (PETROLEUM), HYDROTREATED LIGHT 64742-49-0	TWA: 500 ppm; PEL-CEILING: not determined	TLV-TWA: 400 ppm TLV-STEL: 500 ppm			
PROPANE 74-98-6	Not established	TWA: 1000 ppm			
POLYDIMETHYLSILOXANE 63148-62-9	Not established	Not established			

Appropriate engineering controls: Ventilation should be sufficient to prevent inhalation of any vapors. General dilution and/or local exhoust ventilation in volume to keep PEL/TLV of most hazardous ingredient below acceptable limit and lel below stated limit.

Individual protection measures:

Respiratory protection: None under normal use. Avoid breathing vapors. In restricted areas, use approved chemical/mechanical filters designed to remove a combination or particles and vapor. In confined areas, use an approved air line respirator or hood. Self-contained breathing apparatus is required for vapor concentrations above PEL/TLV limits.

Protective gloves: None under normal use. Use solvent-resistant for prolonged or repeated contact.

Eye protection: None under normal use. However, use of safety glasses with splash guards or full face shield should be used if indicated.

Other protective clothing or equipment: None under normal use. However, use of solvent- resistant aprons or other clothing is recommended. Eye washes and safety showers in the workplace are recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Aerosol product	Odor:	Solvent
Vapor Pressure:	Not determined	Odor threshold:	Not determined
Vapor Density:	Heavier than air	pH:	Not applicable
Density:	Not determined	Melting point:	Not determined
Freezing point:	Not determined	Solubility:	Not determined
Boiling point:	Not determined	Flash point:	Not determined
Evaporation rate:	Slower than ether	Flammability:	Level 3 Aerosol
Explosive Limits:	Not applicable	Autoignition temperature:	Not determined
Decomposition temperature:	Not determined	Viscosity:	Not determined
Partition coefficient (n-	Not determined		
octanol/water):			

10. STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions of use.

Chemical stability: Stable under normal storage and handling conditions.

Possibility of hazardous reactions: None known.

Incompatible materials: None known

No data

Hazardous decomposition products: Carbon dioxide, carbon monoxide, and other toxic fumes.

No data

11. TOXICOLOGICAL INFORMATION

Long-term toxicological studies have not been conducted for this product.

12. ECOLOGICAL INFORMATION

Long-term ecological studies have not been conducted for this product.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations. Before attempting clean up, refer to other sections of this document for hazard cautionary information.

14. TRANSPORT INFORMATION

By land: DOT Proper Shipping Name: None required per 49 CFR 173.306(i) for products that conform to the Limited Quantity provisions. Commodity shipping description: Lubricant, NOI

By water: DOT & IMDG Proper Shipping Name: UN1950, Aerosols, 2.1, LTD QTY

By air: DOT & IATA Proper Shipping Name: UN1950, Aerosols, flammable, 2.1, LTD QTY (packing instruction Y203 applies)

15. REGULATORY INFORMATION

All ingredients are either listed on the TSCA inventory or are exempt.

This product can expose you to chemicals including those listed below, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

- None

16. OTHER INFORMATION

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