

Silicone Plus

1 - Identification

Product Description	Silicone oil packaged in aerosol form
Product name	Silicone Plus

2 - Hazard Identification

Extremely flammable
Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn even after use. Do not spray on a naked flame or any incandescent material.

3 - Composition on ingredients

Name	EINICS No.	CAS No.	Content	Classification
n-Butane		106-97-8	30 – 60%	R13
Iso-Butane		75-28-5	30 – 60%	R13
Propane		74-98-6	10 – 30%	R13

The full text for all R-Phrases are Displayed in Section 16

4 - First-Aid Measures

INGESTION	Rinse mouth thoroughly, drink plenty of water, DO NOT induce vomiting. Get medical attention immediately.
SKIN CONTACT	Rinse with water. Get medical attention if any discomfort continues.
EYE CONTACT	Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues.

5 - Fire Fighting Measures

Extinguishing Media	Use:, Powder., Dry chemicals, sand, dolomite etc., Water spray, fog or mist.
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6 - Accidental Release Measures

Personal Precautions	Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage are. Do not contaminate water sources or sewer.
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7 - Handling and Storage

Usage Precautions	Eye protection should be considered where there is a risk of splashing. Rubber gloves and barrier cream are recommended when using any chemical.
Usage Description	Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container

8 - Exposure controls/personal protection

Protective Equipment	Gloves
Hand Protection	For prolonged or repeated skin contact use suitable protective gloves
Other Protection	General work wear only

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9 - Physical and Chemical Properties

Appearance	Aerosol
Auto Ignition temperature	+405
Odour	Odourless
Flammability Limit Lower	1.8
Flammability Limit Upper	10.0
Flash Point (°C)	-74

10 - Stability and Reactivity

Stability	Stable under normal temperature conditions. Avoid; Freezing, Mixing with any other material
Hazardous decomposition products	Not known.

11 - Toxicological Information

Ingestion	Severe abdominal pain. Diarrhea.
Skin contact	Prolonged contact may cause dryness of the skin
Eye Contact	Irritation is likely

12 - Ecological Information

Ecotoxicity	Not classed as Hazardous to the Environment but release to the environment should be avoided.
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13 - Disposal Considerations

Disposal Methods	Dispose of waste and residues in accordance with local authority requirements.
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14 - Transport Information

UN Road Number	1950
UN Road Class	2.1
ADR Class	2.1
Proper Shipping Name	Aerosols, Flammable
UN Sea Number	1950
IMDG Class	2.1
UN Air Number	1950
Air Class	2.1

Silicone FG

15 - Regulatory Information

Risk Phrases R12 Extremely flammable.,

Safety Phrases S2 Keep out of the reach of children, S16 Keep away from sources of ignition - No smoking. S51 Use only in well-ventilated areas.,

Statutory Instruments Chemicals (Hazard Information and Packaging) Regulations.

Approved code of Practice Classification and labelling of substances preparations dangerous for supply.

Guidance Notes Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

16 Other Information

General Information The following risk phrases relate to the raw materials in the product and not the product itself.

Revision Date 01/01/2011

Risk Phrases in full R12 Extremely flammable