



NATIONAL ADHESIVE DISTRIBUTORS CC
CK 2000/063562/23 VAT No.: 4370194633

Head Office:
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MATERIAL SAFETY DATA SHEET

Section 1 - PRODUCT IDENTIFICATION

Product Name: GlueDevil Silicone Spray
Trade Name: Silspray
Product Code: GD-2
Product Class: Lubricant spray

Section 2 - COMPANY IDENTIFICATION

Company: National Adhesive Distributors
Emergency No's (031) 464-0273 or 082 903 2746
Email: sales@gluedevil.co.za or shane@gluedevil.co.za
Website: <http://www.gluedevil.co.za>

Section 3 - COMPOSITION

Hazardous Components

<u>Chemical Name</u>	<u>CAS No</u>	<u>Conc</u>	<u>Classification</u>
Butane	106-97-8	70-95%	-
Poly(dimethylsiloxane)	63148-62-9	10-25%	-

Section 4 - HAZARDOUS IDENTIFICATION

Flammability: F+ Extremely Flammable
Warnings: R 12 Extremely flammable. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. 85,0 % by mass of the contents are flammable
GHS Label: Danger – H222 Extremely flammable aerosol. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C.



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Do not pierce or burn, even after use. 85,0 % by mass of the contents are flammable

Prevention: P210 Keep away from heat/sparks/open flames/hot surfaces.
- No smoking.
P251 Pressurized container: Do not pierce or burn, even after use.

Storage: P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Section 5 - FIRST AID MEASURES

Product in eye Rinse opened eye for several minutes under running water.
Product on skin Generally the product does not irritate the skin
Product ingested If symptoms persist consult doctor.
Product inhaled Supply fresh air; consult doctor in case of complaints.

Section 6 - FIRE FIGHTING MEASURES

Suitable extinguishing agents: CO2, sand and extinguishing powder. Do not use water.

For safety reasons unsuitable extinguishing agents: Water with full jet

Protective equipment: No special measures required.

Section 7 - ACCIDENTAL RELEASE MEASURES

Spillage: Person-related safety precautions:
Wear protective equipment.
Keep unprotected persons away.
Measures for environmental protection: Inform respective authorities in case of seepage into water course or sewage system.
Do not allow to enter sewers/ surface or ground water.
Measures for cleaning/collecting:



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Ensure adequate ventilation. Do not flush with water or aqueous cleansing agents

Section 8 - HANDLING AND STORAGE

Storage: Requirements to be met by storerooms and receptacles:
Store in a cool location. Observe official regulations on storing packaging with pressurized containers. Information about storage in one common storage facility: Not required. Further information about storage conditions: Keep container tightly sealed.
Do not seal receptacle gas tight. Store in cool, dry conditions in well sealed receptacles. Protect from heat and direct sunlight.

Handling: Handling and Storage: Open and handle receptacle with care.
Information about fire - and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights.
Do not pierce or burn, even after use. Do not spray onto a naked flame or any incandescent material.

Personal Protection: General protective and hygienic measures: Wash hands before breaks and at the end of work. Respiratory protection: Suitable respiratory protective device recommended. Use suitable respiratory protective device in case of insufficient ventilation. Protection of hands: The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Material of gloves The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application. Penetration time of glove material. The exact break



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trough time has to be found out by the manufacturer of the protective gloves and has to be observed. Eye protection: tightly sealed goggles

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Odour: Odourless
Appearance: Compressed liquefied gas
Solubility: Not miscible or difficult to mix.
Colour: Transparent
Boiling Point: 0°C
Melting Point: Undetermined.
Flash Point: -60°C
Ignition Temp: 365°C
Vapour pressure: 2,1 hPa
Specific gravity: 0,15 g/cm3

Section 10 - STABILITY AND REACTIVITY

Stability: Stable
Incompatibility: No dangerous reactions known.

Hazardous Decomposition Products:
No dangerous decomposition products known.

Hazardous Polymerization:
None

Section 11 - TOXICOLOGY

Effects of Overexposure: No irritant effect.



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Section 12 - ECOLOGICAL INFORMATION

Aquatic Toxicity: Water hazard class 1 (German Regulation) (Self assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Section 13 - DISPOSAL CONSIDERATION

Disposal Methods: Do not dispose of into storm drains, stream, river or the ground. Rinse container thoroughly before discarding. Consult local authorities on waste disposal.

Section 14 - TRANSPORTATION INFORMATION

ADR: 2 5F Gases.
Hazard Label: 2.1
Description: 1950 AEROSOLS
UN-Number: 1950

Section 15 - REGULATORY INFORMATION

Risk Phases: R12 Extremely flammable.
Hazard Symbol: F+ Extremely flammable
Safety Phrases: Keep out of the reach of children.
S29/56 Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point. If swallowed, seek medical advice immediately and show this container or label. Use only in well-ventilated areas.

Section 16 - OTHER INFORMATION

Other Special Consideration - None Known
To the best of our knowledge, the information contained herein is correct. We do not assume any liability for the consequences of its use since the information may be applied under conditions beyond our control and with which we may be unfamiliar, and since data made



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available following the issuance of this document could suggest modification of the information. Final determination of the suitability of any material is the sole responsibility of the user. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. All materials may present unknown hazards and should be used with caution. We believe that the product referred to herein, will perform the function/s for which they are intended, but do not, in any way guarantee or warrant that they will do so, as conditions of actual use.

REVISED JUNE 2019