

SPRAYON PRODUCTS (PTY) LTD

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: **Spot Putty (SP1)**

Company identification: **Sprayon Products**
222 2nd Street,
Wynberg Gauteng

Emergency contact no: 011-440-2202

Email Address: keithb@sprayon.co.za



2. COMPOSITION AND INFORMATION ON INGREDIENTS

EC Classification: F R11,66,67 S16,43A,51

Hazardous and/or other relevant components

XYLENE <12.5%
[CAS #: 1330-20-7] [E.C. #: 601-022-00-9]
EEC Labels: XN OEL 435mg OEL 100ppm STOEL 650mg
STOEL 150.ppm RL+S

N-BUTANOL <5%
[CAS #: 71-36-3] [E.C. #: 603-004-00-6]
EEC Labels: F XN OEL 188 MG OEL 50ppm STOEL 560mg
STOEL 150ppm RL+S

TOLUENE <12.5%
[CAS # 108-88-3] [E.C. @ 601-021-00-3]
EEC Labels: F XN OEL 188mg OEL 50ppm STOEL 560mg
STOEL 150ppm RL+S

2-BUTOXYETHANOL <12.5%
[CAS #: 111-76-2] [E.C.#: 603-014-00-0]
EEC Labels: XN OEL 120mg OEL 25ppm CL S

(CL/RL = Controlled / Recommended level 'S'= Skin annotation)

3. HAZARDS IDENTIFICATION

SAPMA Health Rating: 3 –Slight irritation or minor reversible injury possible

Inhalation: Irritating

Skin: Irritating risk of dermatitis. May be absorbed.

Eyes: Irritating

Ingestion: Irritating and nauseating

No carcinogenic, mutagenic or genetic effects established.

May have short term environmental effects. Contain, collect & remove.

4. **FIRST-AID MEASURES**

Inhalation: Move to fresh air.

Skin: Use hand cleaner/soap & water. Remove contaminated clothing. If any discomfort get medical attention.

Eyes: Rinse immediately with plenty of water. Seek medical advice if symptoms persist.

Ingestion: Wash mouth with plenty of water. Do NOT induce vomiting. Seek medical attention.

5. **FIRE-FIGHTING MEASURES**

Highly flammable with toxic fumes.

Containers can burst in a fire.

Can form explosive vapour/air mixture. Static discharge hazard!

Foam. Dry powder. Fog to cool and control. Do NOT use water jets.

Cool containers in case of fire.

6. **ACCIDENTAL RELEASE MEASURES**

Contain & collect. Use inert - NOT sawdust. Keep out of drains & sewers.

7. **HANDLING AND STORAGE**

Store only in designated places

No open flames. No smoking. No sparks. Keep containers cool.

Avoid free fall of liquid – use earthing.

Subject to local bylaws.

8. **EXPOSURE CONTROLS/PERSONAL PROTECTION**

SAPMA Rating: 3-H-E PPE: Respirator and Eye protection.

Inhalation: In case of insufficient ventilation, use suitable respiratory protection.

Skin: Use barrier cream and impervious gloves.

Eyes: Use face shield & goggles or full face respirator/hood.

Avoid direct contact.

Ingestion: Observe the rules for hygiene. Wash before eating, drinking Or smoking.

OEL Type: Mixture-Mixture – See section 2



9. PHYSICAL AND CHEMICAL PROPERTIES

Chemical class: PAINT
Description: THICK PASTE
Smell: Pungent
VIC: Paste SG:1.5 pH: t.b.e NV: 70%
Boiling Point: >35 °C
Flash Point: >23 °C (derived)

10. STABILITY AND REACTIVITY

Stable under normal conditions.
Prone to ignite by static
Inert – no reaction with fire-fighting water.

11. TOXICOLOGICAL INFORMATION

No carcinogenic mutagenic or genetic effects established.
LD50 Oral: >500mg (derived)

12. ECOLOGICAL INFORMATION

May have short term environmental effects. Contain, collect and remove.

13. DISPOSAL CONSIDERATIONS

Use reputable waste contractors. Exercise caution in disposal of used containers.

14. TRANSPORT INFORMATION

UN No: 1263 : PAINT PRODUCT
Packing group: II IMO Class: 3.2
EAC: 127 Hazchem: 3 [Y]E Kemler: 30



15. REGULATORY INFORMATION

EC No: n/a
EC Classification: F R11,66,67 S16,43A,51
R11 – Highly flammable
R66 – Repeated exposure may cause skin drying or cracking.
R67 – Vapours may cause drowsiness and dizziness.
S16 – Keep away from sources of ignition – No smoking.
S43A – In case of fire, use water fog, foam or powder – Do not use water jets!
S51 – Use only in well ventilated areas.



16. OTHER INFORMATION

**TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES.
IN CASE OF ANY DISCOMFORT ALWAYS SEEK MEDICAL ADVICE.**

This safety data sheet provides the best advice under our current state of knowledge. The user is ultimately responsible for ensuring that the requirements of the relevant legislation are complied with.

Date: 11/09/2024