







MATERIAL SAFETY DATA SHEET

1. Identification of the Substance / Preparation and of the Company Undertaking

Product Name: SpECtop MF Base

Product Use: Coatings

Company: Speciality Engineering Chemicals FZE

Address: P. O. Box 61347, Dubai, U.A.E.

Telephone: +971-4-8836662 Facsimile: +971-4-8837696

E-mail: info@spec.ae Web site: www.spec.ae

2. Composition / Information on Ingredients

Composition: Polyol, diluents and inorganic fillers mixture.

Hazardous Ingredient(s) Symbol CAS No. Risk Phrases %

Mono ethylene glycol Xn 107-21-1 R22 1 - 10

3. Hazards Identification

NSH - No significant hazards

4. First Aid Measures

Eyes: Irrigate copious amount of water for 15 minutes keeping eye lids open. Obtain medical attention if

problem persists.

Skin: Wash thoroughly with soap and water or suitable skin cleanser immediately. Remove contaminated

clothing.

Inhalation: No limitation expected.

Ingestion: No irritation expected.

5. Fire Fighting Measures

Suitable Extinguishing Media: Suitable extinguishing media for the surrounding fire should be used.

Use water spray to cool containers.

Special Protective Equipment: Self - contained breathing apparatus.

6. Accidental Release Measures

Personal Precautions: Keep away from spill. Evacuate to a safe area.

Environmental Precautions: Prevent entry into drains, sewers and water courses.

Decontamination Procedures: Soak-up with inert absorbent or contain and remove by best available means. Gather

into containers. Dispose of as hazardous waste.

Issue: 01 QA-041 Date: 10-June-15 Product Name: SpECtop MF base Page: 1 of 3

7. Handling and Storage

Handling: Wear suitable protective equipment .

Storage: Store in original container.

Keep container tightly closed and in a well-ventilated place.

8. Exposure Controls / Personal Protection

Occupational Exposure Limits: None assigned

Engineering Control Measures: Keep in cool, dry, well ventilated area.

Personal Protective Equipment: Impervious gloves, safety goggles, protective clothing.

9. Physical and Chemical Properties

State: Liquid
Colour: Various

Odour: Characteristic

10. Stability and Reactivity

Stability: Stable under recommended conditions

Conditions to avoid: Heat

Materials to avoid: Strong acids. Strong oxidising agents

11. Toxicological Information

No significant hazard

12. Ecological Information

Ecotoxicity: No data is available on this product

Degradability: No data is available on this product

13. Disposal Considerations

Disposal must be in accordance with local and national legislation.

14. Transport Information

IMDG Class: Not classified as hazardous for transport

IATA/ICAO Class: Not classified as hazardous for transport

ADR Class: Not classified as hazardous for transport

15. Regulatory Information

Risk Phrases: R22 - Harmful if swallowed

Issue: 01 | QA-041 | Date: 10-June-15 | Product Name: SpECtop MF base | Page: 2 of 3

16. Other Information

Issue no.: 1

Issue date: 10-June-2015

Issued by: SpEC Technical Department

No liability accepted for any injury, loss, damage or cost arising directly or indirectly from the use of any information contained within this MSDS since the customers treatment of the product is necessarily out of our control.

The data given above is based upon current knowledge and experience. This safety sheet is intended to describe our products in terms of their safety requirements. It does not guarantee the properties of the products described.

Issue: 01 | QA-041 | Date: 10-June-15 | Product Name: SpECtop MF base | Page: 3 of 3