COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED
U21009KA2023PTC179006,
Registered address: FFK Towers, #445, 2nd Floor, 17th Cross Road, Sector 4, HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.
Email: info@scimplify.com
Website: www.scimplify.com

Material Safety Data Sheet

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: 2,2′-(Dimethoxysilylene)bis[bicyclo[2.2.1]heptane]
CAS Number: 1572507-18-6
Chemical Formula: $C_{16}H_{28}O_2Si$

Manufacturer/Supplier:
COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED
FFK Towers, #445, 2nd Floor, 17th Cross Road, Sector 4, HSR Layout, Bangalore,

Bangalore South, Karnataka - 560102, India.

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SECTION 2: HAZARDS IDENTIFICATION

GHS Classification:

- Non-flammable Liquid
- Eye Irritation (N/A)
- Specific Target Organ Toxicity (N/A)

Hazard Statements:

- Non-flammable Liquid.
- No cause of eye irritation.
- May cause respiratory irritation.

Precautionary Statements:

- Wear protective gloves/protective clothing/eye protection/face protection.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Substance:

- **Chemical Name:** 2,2′-(Dimethoxysilylene)bis[bicyclo[2.2.1]heptane]
- **CAS Number:** 1572507-18-6
- **Concentration:** > 90%

SECTION 4: FIRST AID MEASURES

Inhalation:

- Move to fresh air. If breathing is difficult, administer oxygen. Seek medical attention if symptoms persist.

Skin Contact:

- Wash with soap and water. Remove contaminated clothing. Seek medical attention if irritation occurs.

Eye Contact:

- Rinse with plenty of water for at least 15 minutes. Seek medical attention immediately.

Ingestion:

- Do not induce vomiting. Rinse mouth with water. Seek medical attention immediately.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media:

- N/A.

Special Hazards:

- Non-hazardous

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:

- Wear protective equipment to prevent contact with skin, eyes, and clothing.

Environmental Precautions:

- Prevent entry into drains, sewers, and waterways.

Cleanup Methods:

- Absorb with inert material and place in a chemical waste container. Dispose of in accordance with local regulations.

SECTION 7: HANDLING AND STORAGE

Handling:

- Avoid contact with skin, eyes, and clothing. Use in a well-ventilated area.

Storage:

- Refrigerated storage (2-8 ºC).

SECTION 8: PERSONAL PROTECTION

Personal Protective Equipment (PPE):

- **Eye/Face Protection:** Safety glasses with side shields.
- **Skin Protection:** Protective gloves and clothing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- **Appearance:** Colorless liquid
- **Odor:** Fragrance or odorless
- **Melting Point/Freezing Point:** Not available
- **Boiling Point:** NA
- **Flash Point:** Not available
- **Solubility:** Soluble in DCM, Hexane. Insoluble in water

SECTION 10: STABILITY AND REACTIVITY

- **Stability:** Stable under normal conditions.
- **Hazardous Reactions:** Non-hazardous.

SECTION 11: ECOLOGICAL INFORMATION

- **Ecotoxicity:** Not available.
- **Bioaccumulative Potential:** Low potential.
- **Mobility in Soil:** Low mobility.

SECTION 12: Toxicological Information

SIGNS AND SYMPTOMS OF EXPOSURE

To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of waste material in accordance with local, regional, and national regulations.

SECTION 14: TRANSPORT INFORMATION

- **UN Number:** --
- **Proper Shipping Name:** Non-hazardous for Air/Road transportation
- **Hazard Class:** Non-hazardous

SECTION 15: REGULATORY INFORMATION

- **TSCA:** N/A
- **Health & Safety Reporting list:** No Fire hazard
- **Chemical Test Rules**: Chemical analysis report is attached

SECTION 16: OTHER INFORMATION

Preparation Date: 30/04/2026

Warranty: The above information in this MSDS is believed to be correct but does not purport to be all inclusive and should be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product regarding appropriate safety precautions. However, no warranty or guarantee, express or implied, is made regarding its accuracy, reliability, or completeness.

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