

MATERIAL SAFETY DATA SHEET



Section I - Product Identification

Product Name: Non Slip Aggregates Fine, Medium, Coarse

Section II - Information of Products' Chemical family

Chemical Family: Sphere Silica Quartz

Section III - Physical Data

SN	Particulars	Physical Data
1	Product weight	10.00 Kg / US gal
2	Specific Gravity	2.65
3	Non Volatile content - Solids by weight %	100 %
4	Solids by Volume %	100 %
5	Evaporation Rate	N.A.
6	Vapor Density	N.A.
7	Melting Point	1720 °C
8	Solubility in Water	N.A.

Section IV - Fire and Explosion Hazard Data

UN Number : UN 3082 | **Class :** 9 – **Shipping Name:** Environmentally Hazardous Substance, liquid, n.o.s

UN Number : UN 1263 | **Class :** 3 - **Flash point:** Non Flammable

Technical Name : Quartz 300 micron

Extinguishing Media: Carbon Dioxide, Dry chemical, Foam

Special Fire Fighting Procedures: Full protective equipment including self contained breathing apparatus should be used. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build up and possible auto ignition when exposed to extreme heat.

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Section V - Health Hazard Data

Exposure may be by inhalation and/or skin or eye contact, depending on conditions of use. To minimize exposure follow recommendations for proper use, ventilation, and personal protective equipment.

Signs & symptoms of over exposure: Redness and itching or burning sensation may indicate eye or excessive skin exposure.

Medical Conditions aggravated by exposure: none generally recognized

Emergency and First Aid Procedures:

If inhaled: If affected remove from exposure, restore normal breathing. Keep warm and quiet.

If on Skin: Wash affected area thoroughly with soap and water.

If in Eyes: Flush eyes with large amounts of water for 15 minutes. Get medical attention.

If Swallowed: Get Medical Attention.

Section VI - Reactivity Data

Stability: Stable

Incompatibility: None

Hazardous Polymerization: Will not occur

Section VII - Spill or Leak Procedures

Steps to be taken in case material is released or spilled : Incinerate in approved facility. Do not incinerate closed container. Dispose off in accordance with local regulations regarding pollution.

Section VIII - Protection Information

Precautions to be taken in use: Use only with adequate ventilation. Avoid breathing vapor and spray mist. Avoid contact with skin and eyes. Wash hands after using.

Ventilation: Local exhaust preferable. General exhaust acceptable if the exposure to materials in section II is maintained below applicable exposure limits.

Section IX - Precautions in Handling and Storing

Store in dry place. Keep containers tightly closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.