

MATERIAL SAFETY DATA SHEET

SILICON ANTIFOAMING AGENT

SECTION 1: PRODUCT IDENTIFICATION

Product Name: SILICON ANTIFOAMING AGENT
Product Code: 932
CAS#: Not available.
Chemical Formula: Not available.
Molecular Formula: Not available.

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Name: SILICON ANTIFOAMING AGENT Chemical Formula: Not available. Molecular Formula: Not available.

SECTION 3: HAZARDS IDENTIFICATION

Classification of the substance or mixture Not a hazardous substance. Classification according to EU Directives 67/548/EEC or 1999/45/EC Not a hazardous substance. Other hazards - none

SECTION 4: FIRST AID MEASURES

Eye Contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.

Skin Contact: Wash off immediately with soap and plenty of water. Cover the irritated skin with emollient. Immediate medical attention is required.

Serious Skin Contact: Not available.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Serious Inhalation: Not Available.

Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if symptoms appear.

Serious Ingestion: Not available.

SECTION 5: FIRE FIGHTING MEASURES

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special hazards arising from the substance or mixture

Carbon oxides, nitrogen oxides (NOx), Sulphur oxides, Sodium oxides

Advice for firefighters

Wear self contained breathing apparatus for firefighting if necessary

Titan Biotech Limited, A- 902A, RIICO Industrial Area, Phase III, Bhiwadi-301019.



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SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions and emergency procedures
Avoid dust formation. Avoid breathing vapours, mist or gas.
Environmental precautions
Do not let product enter drains.
Methods and materials for containment and cleaning up
Sweep up and shovel. Keep in suitable, closed containers for disposal.

SECTION 7: HANDLING AND STORAGE

Precautions:

Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe dust. Avoid contact with eyes. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If you feel unwell, seek medical attention and show the label when possible

Storage:

Keep container tightly closed. Keep container in a cool, well-ventilated area.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls

Appropriate engineering controls Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state and appearance Form	: Clear translucent liquid.	
Odour	: Not available	
Taste	: Not available	
Molecular Weight	: Not available	
Colour	: Not available	
рН	: Not available	
Boiling Point	: Not available	
Melting Point	: Not available	
Critical Temperature	: Not available	



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Specific Density	
Vapor Pressure	
Vapor Density	
Volatility	
Odor Threshold	
Water/Oil Dist. Coeff.	
Ionicity (in Water)	
Dispersion Properties	
Solubility	

: Not Available : Not Available

SECTION 10: STABILITY AND REACTIVITY DATA

Stability: Not available. Instability Temperature: Not available. Conditions of Instability: Not available. Incompatibility with various substances: Not available. Special Remarks on Reactivity: Not available.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity: Not available. Skin corrosion/irritation: Not available. Serious eye damage/eye irritation: Not available. Respiratory or skin sensitization: Not available. Carcinogenicity: Not available. Reproductive toxicity: Not available. Specific target organ toxicity - single exposure: Not available. Specific target organ toxicity - repeated exposure: Not available. Aspiration hazard: Not available.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity: Toxicity to fish LC50 - Not available. Persistence and degradability: Not available. Bioaccumulative potential: Not available. Mobility in soil: Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

SECTION 14: TRANSPORT INFORMATION

UN number:			
ADR/RID:	IMDG:	IATA:	
UN proper shipping name			
ADR/RID:			
IMDG:			
IATA:			
Transport hazard class (es):			
ADR/RID:	IMDG:		IATA:



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Packaging group: ADR/RID:	IMDG:	IATA:
Environmental hazards:		
ADR/RID: No	IMDG Marine pollutant: No	IATA: No

SECTION 15: OTHER REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture Not available.

Chemical Safety Assessment: Not available.

SECTION 16: OTHER INFORMATION

References: Not available. Other Special Considerations: Not available.

The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for user's obligation to investigate and determine the suitability of the information for their particular purpose.