

MATERIAL SAFETY DATA SHEET

Issued: August 6, 1992
Revised: February 22, 2013

SECTION 1: PRODUCT INFORMATION

Product Name: ADI-CON FIBRE 100
Manufacturer: GEMITE PRODUCTS INC.
Address: 1787 Drew Road, Mississauga, ON L5S 1J5
Emergency Phone: US: 888-443-6483 CANADA: 905-672-2020
Chemical Family: Fibrous glass,
T.D.G. Classification: Not regulated

SECTION 2: HAZARDOUS INGREDIENTS

EMERGENCY OVERVIEW: This product has been evaluated and does not require a hazard warning on the label under OSHA criteria. It is an article and, as such, is excluded per 29 CFR 1910.1200(b)(6)(v) of the OSHA Hazard Communication Standard.

COMPONENT	CAS#	RANGE % BY WT.	EXPOSURE LIMITS
Polypropylene	9003-07-0	98 - 99.9	OSHA TOTAL DUST: 15 mg/m ³ (particulate NOC) OSHA RESPIRABLE DUST: 5 mg/m ³ (Particulate NOC) ACGIH TLV- TWA: 10 mg/m ³ (total dust) (particulate NOC)
Lubricants: Fatty acids and/or esters	Blend	0.2 - 2	No exposure limit established
Additives	Proprietary	0 - 1	No exposure limit established

SECTION 3: PHYSICAL DATA

Physical State: Solid fibrous material
Odour & Appearance: White/natural/light gray fibers solid with no odour
Vapour Pressure: N/A
Vapour Density: N/A
Evaporation Rate: N/A
Boiling Point: N/A
Melting Point: 320 °F (160 °C)
Specific Gravity (water = 1): 0.9
Solubility in Water: Negligible, below 0.1%

SECTION 4 : FIRE & EXPLOSION DATA

Flammability: Slight fire hazard
Extinguishing Media: Agents approved for Class A hazards (e.g., foam, steam) or water fog.
Fire Fighting: Move material from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.
Fire-Fighting Equipment: Firefighters should wear full bunker gear, including a positive pressure self-contained breathing apparatus.
Flash Point: > 600°F (315°C)
Sensitivity to Mechanical Impact: Not sensitive
Sensitivity to Static Discharge: Not sensitive
Unusual Fire and Explosion Hazards: None identified

Hazardous Combustion Products: Incomplete burning can produce carbon monoxide and/or carbon dioxide and other harmful products.

SECTION 5: REACTIVITY DATA

Conditions Contributing to Instability: Stable
Incompatibility: None known
Hazardous Polymerization: Will not occur
Reactivity Conditions: None
Hazardous Products of Decomposition: Incomplete burning can produce carbon monoxide and/or carbon dioxide and other harmful products.

SECTION 6: TOXICOLOGICAL PROPERTIES

Route of Entry: Inhalation and skin contact
Skin Contact: No significant health hazards identified. Particles or fibers may cause slight discomfort similar to rubbing sand against the skin..
Eye Contact: No significant health hazards identified. Particles or fibers may cause slight discomfort similar to getting dust in the eye.
Inhalation: No significant irritation expected other than possible mechanical irritation.
Ingestion: No significant health hazards identified.

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Additives	Proprietary	No exposure limit established

OTHER TOXICITY DATA: Specific toxicity tests have not been conducted on this product. Our hazard evaluation is based on information from similar products, the ingredients, technical literature, and/or professional experience.

SECTION 7: Accidental Release Measures

Contain and remove by mechanical means.

SECTION 8: Handling and Storage

Handling: No special requirements.
Storage: No special requirements.
Disposal: Enclosed-controlled incineration is recommended unless directed otherwise by applicable ordinances.

SECTION 9: PREVENTATIVE MEASURES

Protective Equipment

Eye: None required; however, use of eye protection is good industrial practice.

Skin: None required; however, use of protective gloves/clothing is good industrial practice.

Inhalation: None required, however, use of adequate ventilation is good industrial practice.

Engineering Controls: Control airborne concentrations below the exposure guidelines.

SECTION 10:	FIRST AID MEASURES
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Eye: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation develops.

Skin: Wash exposed skin with soap and water. Get medical attention if irritation develops.

Inhalation: If adverse effects occur, remove to uncontaminated area. Get medical attention.

Ingestion: If a large amount is swallowed, get medical attention.

Section 11: Shipping Information

U.S. DEPT OF TRANSPORTATION
Sea (IMO/IMDG)
Air (ICAO/IATA)
European Road/Rail (ADR/RID)
Canadian Transportation of Dangerous Goods

Shipping Name: Not Regulated

Section 12: Regulatory Information

CERCLA SECTIONS 102a/103 HAZARDOUS SUBSTANCES (40 CFR Part 302.4): This product is not reportable under 40 CFR Part 302.4

SARA TITLE III SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR Part 355): This product is not regulated under Section 302 of SARA and 40 CFR Part 355.

SARA TITLE III SECTIONS 311/312 HAZARDOUS CATEGORIZATION (40 CFR Part 370): This product is not regulated under SARA Title III Section 311/312.

SARA TITLE III SECTION 313 (40 CFR Part 372): This product is not regulated under Section 313 of SARA and 40 CFR Part 372.

CANADIAN REGULATIONS:

CONTROLLED PRODUCTS REGULATIONS (CPR): This product has been classified in accordance with the criteria of the Controlled Products Regulations (CPR), as non-regulated and the MSDS contains all the information required by CPR.

WHMIS CLASSIFICATION: Not a Controlled Product under Canada's Workplace Hazardous Materials Information System.