ATS, INC
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Putty Filler™ Material Safety Data Sheet

SECTION 1 - IDENTIFICATION OF SUBSTANCE

Trade Name; ChemBond™ Putty Filler™
Vistamer®

Manufacturer: Composite Particles Inc.
2330 26TH St. S.W.
Allentown, PA 18103
USA
Tel: +1-610-791-9900
Fax: +1-610-791-2486

Emergency Response Numbers: +1-610-791-9900 (days)
+1-610-967-3387 (nights)
+1-610-709-9018

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SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name: High Density Polyethylene (HDPE) CAS No. 9002-88-4
EINECS No

Chemical Family: Polymer

SECTION 3 - HAZARDOUS IDENTIFICATION

This material is not hazardous as defined in the OSHA Hazard Communications Standard 29 CFP 1910.1200

SECTION 4 - FIRST AID MEASURES

Never give fluids or induce vomiting if patient is unconscious or is having convulsions.

Inhalation: Remove to fresh air
Skin Contact: Wash with soap and water

Eye contact: Flush with plenty of water.
Ingestion: Do not induce vomiting - contact physician and/or transport to emergency if complications ensue.

SECTION 5 - FIRE FIGHTING MEASURES

Extinguishing Media: Use fire-fighting measures that suit the environment. Appropriate media include water, CO_2, Dry Chemicals, Foam, and Fog.

Hazardous Combustion Products: Under fire conditions, polymers decompose. The smoke may contain fragments of polymers of varying composition in addition to unidentified toxic and/or irritating compounds. Hazardous combustion products may include but not limited to: Carbon Monoxide, Carbon Dioxide. Thermal decomposition above 343°C.

Protection for fire fighters: Wear protective gear as deemed necessary by the situation and environment.

Extinguishing media to avoid: None foreseen.

Additional: Product is a fine powder and may continue to burn dust form. Use precaution in extinguishing to minimize risk of dust fire/ex-

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SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Ensure adequate ventilation
Avoid creating airborne fibers - If generated, use approved dust mask/ irritation filter. Wear safety glasses.

Environmental Precautions: None foreseen.

Measures for cleaning/ collecting: If material is not contaminated, scoop into clean containers for recovery. Dispose in landfill or incinerator in accordance with all applicable regulations.

SECTION 7 - HANDLING AND STORAGE

Information for Safe Handling: Avoid creating airborne fibers. Pungent odor may accumulate in headspace of closed container. Use adequate ventilation.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation:	If processing temperature exceed 232°C, vent process equipment with local exhaust ventilation. If airborne fibers are generated, use a nuisance dust respirator approved by all applicable regulatory agencies. Pungent odor may accumulate in headspace of closed container, use with adequate ventilation.
Personal Protective equipment:	Eye protection - safety glasses Skin/Hand protection - No special hand or body protective clothing is necessary.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Fluffy fibers
Color:	Bright White
Odor:	Pungent may exist
Specific Gravity:	.915 - 965
Rel. Vapor Density (air=1):	N/A
Vapor Pressure:	N/A
Water Solubility:	Insoluble
Flash Point:	352°C
Flammability-LFL:	N/A
Flammability-UFL:	N/A
pH:	N/A
Boiling Point:	N/A
Melting Point:	N/A

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability:	This material is stable under ambient conditions.
Specific Materials to Avoid:	Oxidizing acids, Chlorinated hydrocarbons.
Hazardous Decomposition:	When product burns, carbon monoxide and carbon dioxide gases may be formed. Thermal decomposition occurs above 343°C.
Hazardous Polymerization:	Not Applicable.

SECTION 11 - TOXICOLOGICAL INFORMATION

No adverse health effects are anticipated from the reasonable use of this product.

Avoid excessive exposure.

First Aid: Eyes exposure - flush with plenty of water.
Skin contact - wash with soap and water.
Ingestion - do not induce vomiting.
Inhalation - remove to fresh air.

SECTION 12 - ECOLOGICAL INFORMATION

General Notes: Not known to be hazardous to water.

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal: Dispose in landfill or incinerator in accordance with all applicable regulations.

SECTION 14 - TRANSPORTATION INFORMATION

This product is not regulated under U.S. Department of Transportation.

SECTION 15 - REGULATIONS

Markings according to EU guidelines: Observe the general safety regulations when handling chemicals.

SECTION 16 - OTHER INFORMATION

All components are included in the EPA Toxic Substance Control Act-Chemical Substance Inven-

H.M.I.S.	Health:	1
	Flammability: 1	

These ratings should be used only as part of H.M.I.S. program

The information herein is given in good faith and to the best of our knowledge but no warranty, expresses or implied, is made.