

SAFETY DATA SHEET

Ausperl



1. COMPANY AND PRODUCT IDENTIFICATION

Product Name: CreaClear
Company Name: CreaFill Fibers Corp.
10200 Worton Road
Chestertown, MD 21620
Substance: Cellulose
Emergency Telephone: 410-810-0224

2. COMPOSITION, INFORMATION ON INGREDIENTS

CAS NUMBER	NAME	EINECS	PERCENT
9004-34-6	CELLULOSE	232-674-9	100%

3. HAZARDS IDENTIFICATION

NFPA RATINGS:

CAS NUMBER	HEALTH	FIRE	REACTIVITY
9004-34-6	1	1	0

4. FIRST AID MEASURES

Eye contact: Irritation: Flush eyes with large amounts of water.
Skin contact: No acute hazards known.
Ingestion: No acute hazards known.
Inhalation: No acute hazards known. Irritation: Remove to fresh air.

5. FIRE AND EXPLOSION DATA

Extinguishing media: Water in spray jet, CO₂
Unusual fire & explosion hazard: Fine dusts with oxygen can be explosive. Keep away from open flame.
Thermal decomposition produces CO and CO₂ gases.

6. SPILL AND DISPOSAL PROCEDURES/SAFE HANDLING AND USE

Disposal: No special requirements

7. HANDLING AND STORAGE

Handling: Adopt safety measure necessary for the handling of dusty combustible products.
Storage: Store products in a dry protected environment.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

In handling: Gloves Eye Protection
Respiratory Protection (P1 and/or NIOSH)
Ventilation: Normal Mechanical
TLV: 5mg/m³ OSHA TWA (respirable dust fraction)
TLV: 15 mg/m³ OSHA TWA (total dust)
Avoid creating dust and protect from electrostatic charges.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical: Fibers Char Point: 180oC
Color: White Ignition Temp: 300oC
Odor: None Vapor Pressure: N/A
pH: Average 7,0 Density: 0,5 g/cm³
Melting point: N/A
Water Soluble: Insoluble

10. STABILITY AND REACTIVITY

Stability: Stable
Incompatibility (materials to avoid): None known
Hazardous decomposition products: Releases CO and CO₂ gases at decomposition.

11. TOXICOLOGICAL INFORMATION

Irritant

12. ECOLOGICAL EFFECTS

Bio-degradable

13. DISPOSAL CONSIDERATION

No special requirements.

14. TRANSPORT INFORMATION

Not regulated as hazardous material for transport.

15. REGULATORY INFORMATION

EU Classification: 9004-34-6 classified as non hazardous
WHMIS: Not determined
TSCA: Listed on inventory

16. OTHER INFORMATION

NONE

17. CONTACT DETAILS – Australian Perlite 18 McPherson St Banksmeadow 2019 Phone (02) 9316 0051