

MATERIAL SAFETY DATA SHEET

MSDS



Date Issued: 05/21/2007
 MSDS No: ASIM24326
 Revision No: New MSDS

Simplicity Maintenance Filter Aid**1. PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: Simplicity Maintenance Filter Aid
GENERAL USE: Filtration aid.
CHEMICAL FAMILY: Cellulose
GENERIC NAME: Cellulose Flock

MANUFACTURER

Asepsis, Inc., A Chemtura Company
 P.O. Box 1788
 Suwanee GA 30024-0973
Product Stewardship: (877) 800-5553
Customer Care Number: (800) 959-7946

24 HR. EMERGENCY TELEPHONE NUMBERS

Poison Control Center (Medical) : (877) 800 - 5553
CHEMTREC (US Transportation) : (800) 424 - 9300

2. HAZARDS IDENTIFICATION**EMERGENCY OVERVIEW**

PHYSICAL APPEARANCE: Fibrous, white to off-white material.

IMMEDIATE CONCERNS: CAUTION: Avoid breathing dust. Dust may be irritating to nose and throat and may cause respiratory congestion. Avoid contact with eyes. Dust may cause temporary eye irritation.

POTENTIAL HEALTH EFFECTS

EYES: May cause mechanical irritation with redness, itching and swelling. Avoid contact with eyes.

SKIN: This product is not expected to cause skin irritation. However, in accordance with good personal hygiene practices, wash thoroughly with soap and water after handling product.

INGESTION: If swallowed, no hazards anticipated from ingestion of incidental exposure.

INHALATION: May be irritating to nose and throat. Avoid breathing dust or vapors.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

CHRONIC EFFECTS: There are no known chronic hazards.

ROUTES OF ENTRY: Skin Contact, Inhalation, Ingestion, Eye Contact.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Cellulose	100	9004-34-6

4. FIRST AID MEASURES

EYES: If in eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

SKIN: If on skin: Wash with plenty of soap and water. Get medical attention if irritation develops.

INGESTION: Not an expected route of overexposure.

INHALATION: If inhaled: Drink water to clear throat, blow nose to evacuate dust.

5. FIRE FIGHTING MEASURES

GENERAL HAZARD: There are no unusual fire and explosion hazards known.

EXTINGUISHING MEDIA: Water Fog

EXPLOSION HAZARDS: Fine dust in air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

FIRE FIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

GENERAL PROCEDURES: STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Collect solid for reuse if possible. If not possible, collect in suitable labeled container and dispose of in household trash. Wash area after collection with water.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Avoid contact with eyes. Avoid breathing dust.

HANDLING: Do not mix with other chemicals.

STORAGE: Keep this product in original tightly closed container when not in use. Do not reuse container, but place in trash collection.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)					
		EXPOSURE LIMITS			
		OSHA PEL		ACGIH TLV	
Chemical Name		ppm	mg/m ³	ppm	mg/m ³
Cellulose	TWA	[1]	[1]		10 mg/m ³
OSHA TABLE COMMENTS:					
1. TWA is 5 mg/m ³ resp., 15 mg/m ³ total					

ENGINEERING CONTROLS: General room ventilation plus local exhaust should be used to maintain exposure below TLV.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields where there is potential for eye contact.

SKIN: None required when used as directed.

RESPIRATORY: If needed, use MSHA-NIOSH approved dust respirator.

WORK HYGIENIC PRACTICES: Wash hands thoroughly with soap and water after handling.

OTHER USE PRECAUTIONS: Facilities storing or utilizing this material should be equipped with an eyewash and safety shower.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Solid

ODOR: Odorless

APPEARANCE: Fibrous

COLOR: White to off-white

pH: Not Applicable

PERCENT VOLATILE: Not Applicable

VAPOR PRESSURE: Non-Volatile

VAPOR DENSITY: Not-Volatile

BOILING POINT: Not Applicable

FREEZING POINT: Not Applicable

MELTING POINT: Not Applicable

SOLUBILITY IN WATER: < 1g/100g Water

SPECIFIC GRAVITY: 1.580 (water=1)

10. STABILITY AND REACTIVITY

STABILITY: This product is stable under normal conditions.

POLYMERIZATION: Hazardous polymerization will not occur under normal conditions.

CONDITIONS TO AVOID: High temperature. Poor ventilation. Contamination. Moisture/high humidity.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, carbon monoxide.

INCOMPATIBLE MATERIALS: Other swimming pool/spa chemicals in their concentrated forms. Oxidizing compounds.

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: This product may be irritating to eyes.

SKIN EFFECTS: This product is not expected to be a skin irritant or sensitizer.

CARCINOGENICITY

IARC: This product is not listed as a carcinogen by IARC.

NTP: This product is not listed as a carcinogen by NTP.

OSHA: This product is not listed as a carcinogen by OSHA.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: This product is considered to be non-toxic and is insoluble in water.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: This product is not considered a hazardous waste. Recycle or dispose of as a non-hazardous, solid industrial waste in accordance with federal, state, and local regulations.

PRODUCT DISPOSAL: If unable to use product in pool, dispose of in household trash.

EMPTY CONTAINER: Do not reuse empty container. Discard in trash or recycle.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Not Regulated as a US DOT Hazardous Material

OTHER SHIPPING INFORMATION: Bill of Lading Description - Compounds, Swimming Pool, Cleaning or Water Treating, Dry or Liquid

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** No **CHRONIC:** No

313 REPORTABLE INGREDIENTS: This product or its components are not listed.

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: This product or its components are not listed.

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: This product or its components are not subject to export notification.

TSCA STATUS: This product or its components are listed on the TSCA Inventory.

OSHA HAZARD COMM. RULE: Product is not hazardous by definition of the Hazardous Communication Standard.

FIFRA (FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT): This product is not a registered pesticide.

16. OTHER INFORMATION

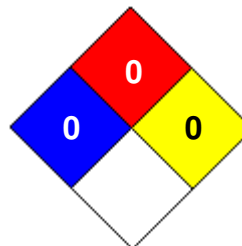
PREPARED BY: Regulatory Affairs Department

REVISION SUMMARY: New MSDS

HMIS RATING

HEALTH:	0
FLAMMABILITY:	0
PHYSICAL HAZARD:	0
PERSONAL PROTECTION:	B

NFPA CODES



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