

SECTION 1: IDENTIFICATION

Product Trade Name: FLUSHPACS®

Date: 08-01-2012

SECTION 2: HAZARD(S) IDENTIFICATION

Contains NO hazardous components as listed in 29 CFR 1900.1000 or other pertinent sections of OSHA regulations.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

N/A

SECTION 4: FIRST-AID MEASURES

General:	Limited toxicity data are available on this specific product; this health hazard assessment is based on the results of screening tests. Handle as you would any other chemical or biological product. Wash hands after contact.
Eye Contact:	This material may cause eye irritation. Organisms used are nonpathogenic, but can cause infection when in contact with open wounds. These organisms are susceptible to many commonly-used antibiotics. Flush with water for 20 minutes and consult Physician if eye exposure results. Avoid creating dust, and wear protective eye gear to prevent exposure to eyes.
Skin Contact:	Slight redness on hands and forearms, if individual has a history of dermal allergic reaction. Dermatitis and skin sensitization can develop after repeated and/or prolonged contact with human skin. Wash with soap and water if skin exposure results. Use rubber gloves to prevent exposure to skin.
Ingestion:	No effect if ingested in small amounts. Relative to other materials, a single dose of this product is rarely toxic by ingestion. Irritation of the mouth, pharynx, esophagus and stomach can develop following ingestion. May lead to nausea or diarrhea. Give 16-32 ounces of water to dilute product. Do not induce vomiting. Contact Physician or Poison Control Center if condition persists.
Inhalation:	Can cause allergic type response to susceptible or hypersensitive individuals upon repeated or prolonged exposure. Remove individual to fresh air if inhalation occurs. Contact Physician if condition persists.
Other Effects of Overexposure:	None known.

SECTION 5: FIRE-FIGHTING PROCEDURES

Flash Point & Method	N/A
Ignition Temperature:	N/A
Explosion Characteristics	N/A
Extinguishing Media:	No special requirements, water or dry chemical
Special Fire Fighting Protective Equipment:	None
Unusual Fire & Explosion Hazards:	None Known

SECTION 6: ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled:	Wear approved respirator for nuisance dust during cleanup. For small spills, flush to waste treatment sewer (product is biodegradable). For large spills, check local and state authority requirements for disposal. Uncontaminated spills can be returned to container for reuse.
Disposal method:	Disposal of this product or its residues must be in accordance with all local, state, and federal requirements.

SECTION 7: HANDLING AND STORAGE

Storage: Store in a dry area between 40° F - 105° F (5° C - 40° C).

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

TLV or Suggested Control Value:	No TLV assigned to this mixture. Control of exposure to below the TLV for the ingredients (see Section 3) will be sufficient. Minimize exposure in accordance with good hygiene practice. Avoid handling which would create large amounts of dust. To maintain shelf life, avoid prolonged exposure to high temperatures and humidity. The ACGIM TLV's shown in SECTION II are OSHA PEL's (Permissible Exposure Limits).
Ventilation:	General mechanical ventilation.
Respiratory Protection (Specify Type):	The specific respirator selected must be based on the containment levels found in the workplace. If needed, use MSHA-NIOSH approved respirator for nuisance dust.
Protective Clothing:	None required.
Eye Protection:	Chemical type face shield recommended.
Other Protective Equipment:	Eyewash station in work area.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

State:	Free-Flowing Powder	Appearance:	Whitish Tan in Color	Odor:	Yeast-Like Fermentation Odor
Boiling Point:	No Data	Vapor Density:	N/A	Evaporation Rate:	N/A
pH:	5.5 - 8.0	Specific Gravity:	8.0 lb./gal	Solubility in Water:	Mostly Soluble in Water

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Incompatibility (Materials to Avoid):	Strong acids or alkali compounds may inactivate biological cultures.
Hazardous Decomposition Products:	None
Hazardous Polymerization:	Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

N/A

SECTION 12: ECOLOGICAL INFORMATION

N/A

SECTION 13: DISPOSAL CONSIDERATIONS

N/A

SECTION 14: TRANSPORTATION INFORMATION

N/A

SECTION 15: REGULATORY INFORMATION

N/A

SECTION 16: OTHER INFORMATION

Precautions to be Taken in Handling or Storing: Prevent skin and eye contact. Avoid creating aerosol. Wash hands thoroughly with soap and water after use. Avoid creating dust. Keep out of the reach of children!

The above information is given in good faith, and is based upon research of others, and is believed to be accurate by Airmax® Ecosystems. No known relevant information has been omitted. The above information is designed to enable the User to use the product safely, and is provided solely for the User's assistance in complying with the Occupational Safety and Health Act of 1970, and the regulations there under. Any other use is prohibited. Airmax® Ecosystems assumes no responsibility or liability for any loss, injury, or damage, which may occur from the use or misuse of their products. Also, because actual use by others is beyond our control, no guarantee or warranty, is either expressed or implied, by Airmax® Ecosystems, as to the product or its use or misuse. Where the Customer has concerns, it is recommended that the Customer(s) perform their own tests.