



Walla Walla Environmental, Inc.

MATERIAL SAFETY DATA SHEET

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Emergency Telephone: 509-522-0490

MATERIAL SAFETY DATA SHEET

IDENTIFICATION

PRODUCT NAME : FLOC 720
SUBSTANCE : Anionic Flocculant
CHEMICAL DESCRIPTION : Clear, translucent, liquid

PRODUCT INFORMATION : (509) 522-0490

EMERGENCY INFORMATION : (800) 247-9011

HAZARDOUS INGREDIENTS

INGREDIENT CAS #
None listed

PHYSICAL DATA

BOILING POINT	: > 500 F	FORM	: Liquid
COLOR	: Clear, translucent	SOLUBILITY IN WATER	: Soluble
SPECIFIC GRAVITY	: 1.0 - 1.2	VAPOR PRESSURE	: Not determined
VAPOR DENSITY	: Not determined	ODOR	: Organic
EVAPORATION RATE	: < 1		

FIRE AND EXPLOSION HAZARDS

FLASH POINT : > 200 F
FLAMMABLE LIMITS IN AIR : UEL : Unknown LEL : Unknown
(% by Volume)
EXTINGUISHING MEDIA : Carbon dioxide or Dry Chemical on small fires. Use foam (alcohol, polymer and ordinary) and water spray on large fires.
SPECIAL FIRE FIGHTING PROCEDURES : Wear self-contained breathing apparatus and protective clothing as decomposition may produce carbon mon/dioxide or nitrogen oxides.
UNUSUAL FIRE HAZARDS : Wetted product presents extreme slip hazard.

REACTIVITY

STABILITY : Stable.
POLYMERIZATION : Will not occur.
INCOMPATIBILITY : Avoid contact with strong oxidants

HEALTH HAZARDS

EXPOSURE LIMITS : These products have been determined to be non hazardous in accordance with 290 CFR 1910, 1200; However, as with any chemical, these products should be handled with good industrial hygiene and safety practices as set forth in this MSDS.

CARCINOGENICITY : None of the components of this material are listed as a carcinogen by LARC, NTP, OSHA or ACGIH.

FIRST AID

EYE : Immediately flush eyes for 15 minutes with plenty of water. Call a physician.

SKIN : Flush skin with soap and water. Remove contaminated clothing; wash before reuse.

INHALATION : Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

INGESTION : Give emetic. Call a physician.

PERSONAL PROTECTION

Adequate general ventilation should be provided to keep dust or mist below exposure limits.

Wear safety glasses with side shields. Wear a face shield if possibility of material splashing or spraying exists. Where there is possibility of skin contact, use the following as appropriate: gloves impervious to material, Wear a NIOSH/OSHA approved respirator with a dust/mist cartridge if there is potential of exposure to mists in excess of applicable limits.

SPILL/LEAK PROCEDURE

Review safety precautions before proceeding with cleanup. Use appropriate personal protection equipment.

Use absorbent material to collect and contain for disposal. Contain large spills and pump into a suitable tank. Wash area with suitable detergent and thoroughly rinse.

DISPOSAL : Under the Resource Conservation and Recovery Act (RCRA), it is the responsibility of the user to determine whether a substance should be classified as a hazardous waste at the time of disposal. This is due to the fact that product use, transformation, synthesis, mixtures, etc. may change the nature of the product. Dispose of waste in accordance with applicable federal, state and local laws.

SHIPPING

DOT HAZARD CLASSIFICATION : Non hazardous
RCRA HAZARD CLASS : Non hazardous
EPA PRIORITY POLLUTANTS : None

STORAGE : STORE IN WELL VENTILATED AREA @ TEMPERATURES BELOW 120 F

HMIS RATINGS : Health Hazard = 1, Flammability = 0, Reactivity = 0

ADDITIONAL INFORMATION AND REFERENCES

This Material Safety Data Sheet refers only to the specific material designated herein, and does not relate to use in combination with any other material or in any process.