

Specrete-IP Incorporated

10703 Quebec Avenue

Cleveland, OH 44106

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MATERIAL SAFETY DATA SHEET

Flo-Aid

XR

Section I - Identification of Product / Manufacturer

Manufacturer: Specrete-IP Incorporated
10703 Quebec Avenue
Cleveland, OH 44106

Emergency Telephone : 800-245-3407

Trade Name XR

Chemical Name: Water Reducing / Retarding Admixture per ASTM C 494

TSCA CAS Registry #'s: This product is a mixture under TSCA.

DOT Hazard Class: NA

DOT Shipping Name: NA (described as CONCRETE ADDITIVE, NONHAZARDOUS)

Section II - Chemical and Physical Data

Appearance & Odor: Light Brown Powder, Odorless

Boiling Point (F) NA

Specific Gravity (liquids): NA

% Volatile by Volume: NA

Evaporation Rate: NA

Vapor Pressure (mm Hg): NA

Solubility in Water NA

Vapor Density (Air =1): NA

Section III - Fire, Explosion and Reactivity Hazard Data

Flash Point (F): NA

Extinguishing Media: CO-2, foam or dry chemical, smother with dry sand

Specific Fire Fighting Procedures: During fire Sulfur Dioxide may be formed

Unusual Fire and Explosion Hazards: NA

Stability: Stable

Conditions to Avoid: None Known

Incompatibility (Materials to Avoid) None Known

Hazardous Decomposition Products Carbon Monoxide may be formed with incomplete combustion.

Section IV - Health Hazard Data

Eye Contact: May cause irritation

Skin Contact: May cause mild irritation to wet skin surface

Inhalation: Irritant

Ingestion: No known hazard

Chronic Hazards: None Known

Signs and Symptoms of Exposure: Sneezing and dryness of mucous membranes (inhalation)
Redness and tearing (eye exposure)
Dryness, itching or burning (skin exposure)

Medical Conditions Aggravated by: None Known

First Aid Procedures: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.
Get medical attention if irritation persists. If inhaled, remove to fresh air.

Section V - Special Protection Information

Respiratory Protection:	Protective filter mask in dusty environments
Gloves:	Cotton gloves are usually sufficient to protect hands from potential irritation.
Eye Protection:	Yes
Other Protective Equipment:	Safety shower and eye wash fountain should be within direct access
Personal Hygiene:	Avoid breathing dust. Wash thoroughly after handling.
Engineering Control:	Use with adequate ventilation.

Section VI - Spills and Disposal

Environmental Hazards:	None known. Not a listed toxic chemical under SARATitle III, 320, 304, 313.
Spillage:	Sweep, scoop, or vacuum discharged material.
Waste Disposal Method:	Landfill according to regulations. Disposed material is not a RCRA hazardous waste

Section VII - Substances for Which Standards Have Been set

Component:	NA
Percent of Product:	NA
OSHA PEL	NA
ACGIH TLV	NA
Exposure Analysis Method:	NA

Prepared / Revised By: John A. Anderson, President Date: January 1, 2012

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