
Section 1 - Product and Company Information**Product Name** Corrblock CWS Activator (Part C)

Company	MicroPhase Coatings, Inc	HMIS Code
Street Address	170 Donmoor Court	Health 2
City, State, Zip	Garner, NC 27529	Flammability 3
Emergency phone:	(800) 424-9300	Reactivity 1
International	001-703-527-3887	

Section 2 - Composition Information/Hazardous Ingredients

<u>Substance Name</u>	<u>CAS #</u>	<u>%</u>	<u>OSHA Pel</u>	<u>ACGIH TLV</u>
Organotitanate	546-68-9	> 96	NA	NA
Isopropanol	67-63-0	< 4	440 ppm	440 ppm

Section 3 - Physical and Chemical Properties

Boiling Point	58°C at 1mm
Vapor Pressure	50°C, 0.9 mm
Vapor Density (air=1)	> 1
Solubility in Water	reacts
Specific Gravity	0.937
Melting Point	15 - 19 C
Evaporation Rate (Butyl Acetate=1)	NA
Appearance and Odor	Clear, pale yellow liquid, freezes in winter

Section 4 - Fire Fighting Measures

Flash Point	25° C
Autoignition Temperature	Not Determined
Extinguishing Media	Carbon dioxide, dry chemical powder or appropriate foam. Water spray.

Firefighting**Protective Equipment**

Wear self-contained breathing apparatus and protective coating to prevent contact with skin and eyes.

Specific Hazard(s)

Emits irritating fumes and organic acid vapors under fire conditions.

Section 5 - Reactivity Data**Stability**

Stable

Materials to Avoid

Material decomposes slowly in contact with moist air and rapidly in contact with water liberating isopropanol

Hazardous Decomposition or Byproducts

Isopropanol, organic acid vapors, titanium oxide

Hazardous Polymerization

Will not occur.

Section 6 - Health Hazard Data**Route(s) of Entry**

Inhalation, Ingestion, absorption.

Health Hazards (Acute and Chronic)

Eye, skin, respiratory irritation.

Carcinogenicity

None known. NPT (no) ARC Monographs (no)

Signs and Symptoms of Exposure

Irritation of eyes and skin, coughing.

Medical Conditions Generally Aggravated by Exposure

Eye contact will cause immediate or delayed severe eye irritation and may cause corneal ulceration.

May produce irritation or contact dermatitis

Inhalation may irritate the respiratory tract, cause headache or nausea.

Emergency and First Aid Procedures

Wash skin with large amounts of soap and water. Flush eyes with running water for at least 15 minutes.

If ingested do not induce vomiting, call doctor immediately.

Oral toxicity not determined

Section 7 - Precautions for Safe Handling and Use**Steps to be Taken in Case Material is Released or Spilled**

Use a dry, absorbant material such as sand or vermiculite to absorb material. Transfer to a sealed container for disposal.

Waste Disposal Method

Dispose of as any dried paint. Check local ordinances for proper disposal.

Storage

Store in a cool, dry place.

Other Precautions

None known.

Section 8 - Control Measures**Respiratory**

NIOSH/MSHA approved respirator.

Hand

Protective rubber gloves.

Eye

Chemical safety goggles or face shield.

General Hygiene Measures

Wash thoroughly after handling.

Section 9 - Transport Information**DOT**

Proper Shipping Name	Flammable Liquid, n.o.s. (Tetrapropylorthotitanate)
DOT ID #	UN2413
DOT Hazard Class:	3
DOT Label:	FLAMMABLE LIQUID

IATA

Non-Hazardous for Air Transport

Section 10 - Regulatory Information

TSCA All components are included in the EPA Toxic Substances Control Act