

Section 1: Chemical Product and Company Identification

Product Name: Startup Treat
Catalog Codes:
CAS #: Mixture
Uses: Protecting new pool plaster from stains, scale, and plaster dust

Manufacturer

Company Name: United Chemical Corporation
Address: 3741 E Telegraph Rd
 Fillmore CA 93021
Telephone: (800)524-5550
Website: www.unitedchemical.com
Emergency Phone Number: (805)407-9883

Section 2: Hazards Identification

Physical Hazards: Reacts dangerously if mixed directly with acids or strong oxidizing agents (e.g., chlorine, bromine, non-chlorine shock)
Health Hazards: Causes severe skin burns. Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through the skin
Environmental Hazards: Toxic to fish and aquatic organisms
Label Elements:



Signal Word:

DANGER

Hazard Statement:

Causes skin burns and eye damage; harmful if swallowed; toxic to aquatic life.

Precautionary Statement (GHS-US):

Prevention:

Do not get in eyes, on skin, or on clothing. Wear safety goggles, a face shield, protective clothing, and rubber gloves. Wash hands thoroughly with

Response:

soap and water after handling. Keep out of reach of children

Eye Contact: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice. Skin Contact: Take off contaminated clothing immediately. Rinse skin with plenty of water for 15-20 minutes. Seek medical/treatment advice. Inhalation: Move person to fresh air. If symptoms persist, seek medical attention. Ingestion: Call a poison control center or doctor immediately. Have person drink large quantities of water. Do not induce vomiting unless told to do so by a medical professional. Do not give anything by mouth to an unconscious person.

Storage:

Store in a dry, well-ventilated area away from oxidizers. Keep container tightly closed when not in use

Disposal:

Rinse container thoroughly before discarding in recycling. Do not contaminate water, food, or feed via disposal.

Hazard(s) not otherwise classified (HNOC): Do not mix this product directly with pool oxidizers

Section 3: Composition and Information on Ingredients

Chemical Name	CAS Number	% by weight
Proprietary		

Section 4: First Aid Measures

Eye Contact:

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

Skin Contact:

Take off contaminated clothing immediately. Rinse skin with plenty of water for 15-20 minutes. Seek medical/treatment advice.

Inhalation:	Move person to fresh air. If symptoms persist, seek medical attention.
Ingestions:	Call a poison control center or doctor immediately. Have person drink large quantities of water. Do not induce vomiting unless told to do so by a medical professional. Do not give anything by mouth to an unconscious person

Section 5: Fire and Explosion

Flammability of the Product:	Non-flammable
Flammable Limits:	Not Applicable
Products of Combustion:	carbon dioxide, carbon monoxide, sulfur oxides and metal oxides
Fire Hazards in Presence of Various Substances:	Negligible
Explosion Hazards in Presence of Various Substances:	Non-explosive
Fire Fighting Media and Instructions:	Use carbon dioxide, dry chemical, or water spray standard for surrounding chemical fires.
Suitable extinguishing media:	Use water spray, carbon dioxide, dry chemical powder or alcohol-resistant foam.
Unsuitable extinguishing media:	Do not use concentrated chemical fire extinguishers that contain acidic or strongly oxidizing agents.

Section 6: Accidental Release Measures

Small Spill:	Dilute the spilled liquid immediately with a large volume of water. Neutralize cautiously with a mild agent if necessary or absorb the damp mixture using a non-combustible material like sand, earth, or vermiculite.
Large Spill:	Isolate, contain and decontaminate
Environmental Precautions:	Prevent the concentrated chemical mixture from entering storm drains, surface waterways, sewers, basements, or open soil.

Section 7: Handling and Storage

Precautions:	Always add this product to water; never add water to the product. Do not mix directly with concentrated pool oxidizers.
---------------------	---

Storage:	Keep container closed in a dry, well-ventilated space out of reach of children and away from incompatible oxidizers.
-----------------	--

Section 8: Exposure Controls/Personal Protection

Engineering Controls:	Local exhaust ventilation
Personal Protection:	Face shield, rubber gloves, clothing coverups, steel-toe boots and masks.
Personal Protection in Case of a Large Spill:	Face shield, rubber gloves, clothing coverups, steel-toe boots and masks.
Exposure Limits:	15 mg/m ³ (total particulate), 10 mg/m ³ (inhalable fraction).

Section 9: Physical and Chemical Properties

Physical state and appearance:	Stable
Odor:	Mild, chemical-like odor
Taste:	Not Available
Molecular Weight:	Not Applicable
Color:	Clear amber liquid
pH (1% soln/water):	Non-acidic
Boiling Point:	100°C (212°F)
Melting Point	0°C (32°F)
Critical Temperature:	Not Available
Specific Gravity:	1.26–1.29
Vapor Pressure:	2.3–3.2 kPa (17–24 mmHg) at 20–25°C
Vapor Density:	Not Available
Volatility:	38% by weight
Odor Threshold:	Not Available
Water/Oil Dist. Coeff.:	Not Available
Ionicity (in Water):	Anionic
Dispersion Properties:	Fully dispersible and miscible in water
Solubility:	Fully miscible and dispersible in water

Section 10: Stability and Reactivity

Stability:	Stable
Instability Temperature:	Not Available
Conditions of Instability:	Exposure to incompatible materials
Incompatibility with Various Substances:	Strong acids and oxidizing agents
Corrosivity:	Corrosive to skin and eyes

Section 11: Toxicological Information

Routes of Entry:	skin, eye contact, ingestion, and inhalation
Toxicity to Animals:	Acute oral toxicity
Chronic Effects on Humans:	Prolonged or repeated skin exposure to the concentrate can lead to severe dermatitis and chemical burns. Repeated inhalation of raw dusts or mist may cause chronic respiratory irritation
Other Toxic Effects on Humans:	Eye, skin and ingestion
Special Remarks on Toxicity to Animals:	Not Applicable
Special Remarks on Chronic Effects on Humans:	Dermal and inhalation
Special Remarks on Other Toxic Effects on Humans:	Eye, skin and ingestion

Section 12: Ecological Information

Ecotoxicity:	toxic to fish and aquatic organisms
BOD5 and COD:	Not Available
Products of Biodegradation:	carbon dioxide (CO ₂), water, neutralized sodium/magnesium salts
Toxicity of the Products of Biodegradation:	Non-toxic
Special Remarks on the Products of Biodegradation:	Not Applicable

Section 13: Disposal Considerations

Do not allow this material to drain into sewers, storm drains, natural waterways, or open soil. Dispose of surplus, non-recyclable liquid, and contaminated cleanup materials in accordance with local, state, and federal hazardous waste regulations. Empty plastic containers must be thoroughly rinsed with water before discarding. Offer the triple-rinsed container for recycling if available, or dispose of it in a sanitary landfill according to local municipal guidelines. Do not contaminate water, food, or animal feed by the storage or disposal of this product.