



P.O. Box 15018
Hastings, New Zealand

MATERIAL SAFETY DATA SHEET
IN CASE OF LEAK OR SPILL CALL
(06) 879-9438

ANTI-STATIC

Section I - Product Identification

Product Name: Anti-Static
Product Number: C050-G, C050-CS

Section II - Composition / Information on Ingredients

Chemical Name	Amount	CAS Number
Sulfonated Styrene / Maleic Anhydride Copolymer	10.0 – 30.0 %	68037-40-1
Water	60.0 – 100.0 %	7732-18-5

(See Section 8 for exposure guidelines) (See Section 15 for regulatory information)

Section III - Hazards Identification

CAUTION: May cause skin or eye irritation after repeated or prolonged contact.

NFPA Rating: Health: 1 Flammability: 0 Reactivity: 0

POTENTIAL HEALTH EFFECTS

Eye: Slightly irritating but does not injure eye tissue. Skin: Frequent or prolonged contact may irritate the skin and cause a skin rash (dermatitis).

Inhalation: No hazard in normal industrial use. Ingestion: No hazard in normal industrial use.

Section IV - First Aid Measures

Eye Contact First Aid: Flush eye with water for 15 minutes. Get medical attention, if irritation persists.

Skin Contact First Aid: Wash affected area with water.

Inhalation First Aid: Remove to fresh air.

Ingestion First Aid: If swallowed, induce vomiting as directed by medical personnel.

Section V - Fire Fighting Measures

Flammable Properties COC Flash Point: None Autoignition Temperature: None

Flammable Limits in Air LEL: None UEL: None

Flammable Properties Non-flammable

Extinguishing Media Water, carbon dioxide, foam or dry powder

Fire & Explosion Hazards No known unusual hazards in a fire / explosion situation

Section VI - Accidental Release Measures

Safeguards (Personnel): Protect skin and eyes from exposure

Initial Containment: Mop up spill. Flush area with water

Section VII - Handling and Storage

Handling (Personnel): Avoid contact with skin and eyes

Storage Precautions: Keep from freezing

Section VIII - Exposure Controls / Personal Protection

Eye / Face Protection Requirements: Wear safety glasses

Skin Protection Requirements: Wear protective gloves to minimize skin contamination

Respiratory Protection Requirements: Under normal use conditions, with adequate ventilation, no special handling equipment is required.

Section IX - Physical and Chemical Properties

Form: Clear Liquid Color: Colorless Odor: Slight pungent

Solubility in Water: Miscible Specific Gravity: 1.200 (Water = 1)

pH: 7 % Volatiles: 75%

Section X - Stability and Reactivity

Stability: Stable

Decomposition: In the case of a fire, oxides of carbon, hydrocarbons, fumes, and smoke may be produced.

Section XI - Toxicological Information

Sulfonated styrene/maleic anhydride copolymer

Test Code: Acute oral LD50 Species: Rat Results: >6000 mg/kg

Test Code: Dermal LD50 Species: Rabbit Results: >2000 mg/kg

Test Code: Inhalation LC50 Species: Rat Results: >22.0 mg/L

Section XII - Ecological Information

Sulfonated styrene/maleic anhydride copolymer

Test Code: Acute Aquatic Toxicity (48 hr.) Species: Daphnia magna Results: >1000 mg/L

Test Code: Acute Aquatic Toxicity (96 hr.) Species: Pimephales promelas Results: >1000 mg/L

Section XIII - Disposal Considerations

Waste Disposal: Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements

Section XIV - Transportation Information

Product Label: ChemDry Anti-Static

M.O.T. Shipping Name: Not regulated

Miscellaneous: IATA Shipping Classification: Not regulated

IMO / IMDG Shipping Classification: Not regulated

Section XV - Regulatory Information

Regulatory Lists Searched:

01=SARA Title III Section 302

02=SARA Title Section 313

03=RCRA Hazardous Waste Codes

04=CERCLA Hazardous Substances

05=Clean Air Act

06=California Prop. 65

EEC Symbols and Indications of Danger: None

S-Phrases: S24/25 - Avoid contact with skin and eyes

WHMIS Hazard Symbols: None

Miscellaneous Information: This material or all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substance Control Act (TSCA).

Section XVI - Other Information

Prepared by: Edward Durrant

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Title: Product Development Manager

Approval Date: October 30, 2001

Supercedes Date: New

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