

WATER CONSULTANTS

#### **SYSTEMS ENGINEERING**

**MANUFACTURING CHEMISTS** 

# SAFETY DATA SHEET

SANACOR 2621-C

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Section 1 – Chemical Product & Company Identification

Manufacturer's Name: SAN JOAQUIN CHEMICALS, INC. Address: 4684 E. HEDGES AVE., FRESNO, CALIFORNIA 93703

SDS/Product Name: SANACOR® 2621-C Trade Name (as labeled): SANACOR® 2621-C

Chemical Name(s): Water soluble co-polymer and phosphonate/phosphates/triazole/proprietary

Chemical Family: Mixture

24- Hour Emergency Telephone Number: SAN JOAQUIN CHEMICALS, INC. (800) 647-9577

CHEM-TEL (800) 255-3924

Business Telephone: (559) 252-3727

## Section 2 - Hazard Identification



Emergency Overview: WARNING! Keep out of reach of children! Non-hazardous, take normal precautions as for any concentrated chemical. Liquid may cause slight irritation of eyes and skin. Harmful if significant amounts are swallowed.

Appearance and Odor: Straw colored liquid; slight chemical odor

Systems of Overexposure for each potential route of exposure:

Inhaled: Should not cause irritation with proper precautions taken.

**Skin Contact:** In case of contact, flush skin with plenty of clean running water for at least 15 minutes, while removing contaminated clothing and shoes. Discard contaminated shoes.

**Eye Contact:** Immediately flush eyes with plenty of clean running water for at least 15 minutes, lifting the upper and lower lids occasionally. Get medical attention.

**Ingestion:** If swallowed, DO NOT induce vomiting. Immediately drink a large quantity of milk or water and call a physician. Never give anything by mouth to an unconscious person.

Chronic Exposure: Liquid may cause slight irritation of eyes and skin.

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### Section 3 – Composition and Information on Ingredients

HAZARDOUS INGREDIENTS/CHEMICAL NAME	CAS#	PERCENT %
Proprietary		

No TLV has been established for this mixture.

No components of this material are listed on State of California Prop 65 as of January 1, 1988, nor are any components published under section 313\* of Federal Register as of February 1988.

### Section 4 – First Aid Measures Emergency Procedures

**Inhaled**: Remove victim from contaminated atmosphere. If breathing is labored, administer oxygen. Obtain **IMMEDIATE** medical attention.

**Skin Contact**: In case of contact, flush skin with plenty of clean running water for at least 15 minutes, while removing contaminated clothing and shoes. Obtain **IMMEDIATE** medical attention.

**Eye Contact:** Immediately flush eyes with plenty of clean running water for at least 15 minutes, lifting the upper and lower lids occasionally. Obtain **IMMEDIATE** medical attention.

**Ingestion:** If swallowed, DO NOT induce vomiting. Immediately drink a large quantity of milk or water and call a physician. Never give anything by mouth to an unconscious person. Obtain **IMMEDIATE** medical attention.

Suspected Cancer Agent? No

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Persons with pre-existing skin disorders, eye disease, or cardiopulmonary diseases may be more susceptible to the effects of this substance.

#### Section 5 – *Fire Fighting Measures*

**Fire extinguishing materials:** Use media appropriate for surrounding fire; water, CO<sub>2</sub>, dry chemicals, etc. **Special fire fighting procedures:** Wear self-contained breathing apparatus, positive pressure, MIOSH/NIOSH (approved or equivalent) and full protective gear. Keep containers cool with water spray to prevent rupture.

Unusual fire and explosion hazards: None expected.

Flash Point: Non-Flammable

Flammable limits in air, Volume %: lower -N/D upper-N/D

#### Section 6 – *Accidental Release Measures*

**Small releases:** Wear appropriate protective clothing. Cover with some inert absorbent material; sweep up and place in a waste disposal container. Flush area with water.

Large releases: Confine area to qualified personnel. Wear appropriate protective equipment. Shut off release if safe to do so. Avoid contaminating sewers, streams. Incinerate or bury in an approved landfill. NOTE: Dispose of all waste in accordance with Federal, state and local regulations.

#### Section 7 – *Handling and Storage*

Handling: FOR INDUSTRIAL USE ONLY! Keep out of reach of children! Protect eyes, skin and clothing from contact with product. Keep container sealed when not in use. Do not handle or use product until safety precaution recommended is this SDS have been read and understood.



<sup>\*</sup>Also known as Title III of SARA.

### Section 8 - Exposure Controls / Personal Protection





**Respiratory protection:** Wear self-contained breathing apparatus, positive pressure MSHA/NIOSH (approved or equivalent) should be used for large spills.

Eye protection (Type): Chemical goggles.

**Skin protection:** Rubber shoes and other protective clothing as necessary to prevent skin contact. Wash contaminated clothes prior to reuse. Discard contaminated shoes.

Work practices, Hygienic practices: Use adequate exhaust ventilation to prevent inhalation of product vapor (external exhaust devices not normally required). Maintain eyewash/safety shower in areas where chemicals are handled.

## Section 9 - *Physical and Chemical Properties*

Physical state: Liquid

Appearance: Straw colored Odor: Slight chemical odor Vapor density (air=1): N/A Vapor pressure, mmHg: N/A Specific gravity: 1.08 ±

pH: 5.5 ± .2 % Volatile: ≥ 80%

Solubility in Water: 100%

Viscosity: N/A

Boiling point or range, F: 212° (Closed Cup Method)

Melting Point: - N/A Evaporation Rate: N/A

## Section 10 - Stability and Reactivity

Stability

X Stable

Unstable

Incompatibility (Materials to Avoid): Do not blend with oxidizing agents.

Conditions to Avoid: Contact with strong oxidizing agents.

Hazardous decomposition products (including combustion products): Thermal decomposition may

produce carbon monoxide.

Hazardous polymerization:

May occur

X Will not occur

## Section 11 - Toxicological Information

Harmful if large quantities are swallowed!

#### Section 12 - *Ecological Information*

Do not apply concentrate directly to any body of water without Federal, State and local authorization.

### Section 13 – *Disposal Considerations*

Disposal: Dispose of all wastes in accordance with Federal, State and local regulations.



## Section 14 – *Transport Information*

U.S. Department of Transportation, Canada TDG

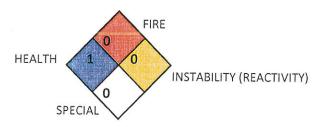
Shipping Name: Non-Hazardous

### Section 15 – *Regulatory Information*

The components are not listed on California's Prop 65 list of chemicals known to cause cancer or other reproductive harm.

# Section 16 - Additional Information

## NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)



#### SDS Revision Date: January 2015

The information contained in this Safety Data Sheet (SDS) is based on current regulatory information as well as our manufacturers' information. It is the user's responsibility to determine the suitability of this information for the adoption of necessary safety precautions. We reserve the right to revise safety data sheets periodically as new information becomes available.



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