

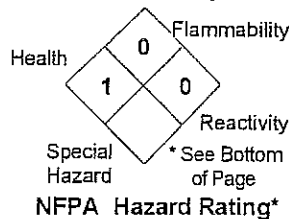
# MATERIAL SAFETY DATA SHEET



Manufactured by:

## ANDERSON

CHEMICAL COMPANY  
325 SOUTH DAVIS AVENUE  
LITCHFIELD, MINNESOTA 55355  
(320) 693-2477



Health	0
Flammability	0
Reactivity	0
Personal Protection	X

HMIS Hazard Rating\*

Product Name: **TITRANT SOLUTION HARDNESS 3**

EMERGENCY PHONE #: 1-800-424-9300 (CHEM TREC)

### I. IDENTIFICATION

Chemical Name And Synonyms:

Not Applicable

DOT Shipping Name

Not Applicable

Chemical Family:

Not Applicable

DOT Hazard Class & I.D. Number

Not Applicable

# PG

### II. HAZARDOUS INGREDIENTS

Component

Not Applicable

CAS NO.

%

TLV

PEL

Toxic

NA

Hazard

\*\*Toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR §372).

NA: Not applicable

### III. PHYSICAL DATA

Boiling Point: 214°F.

Specific Gravity: 1.026

Appearance: Clear and colorless

Form: Liquid

Solubility In Water: Complete

Odor: None

### IV. FIRE AND EXPLOSION HAZARD DATA

Flashpoint: Not Applicable

Extinguishing Media: Not Applicable

Special Fire

Fighting Procedures: Not Applicable

Unusual Fire And

Explosion Hazards: Not Applicable

### V. HEALTH HAZARD DATA

Carcinogenic: The raw materials used in this product are not considered to be a carcinogen by ACGIH and OSHA.

Effects Of Over-exposure: Not Applicable

Emergency And First

Aid Procedures: INGESTION: Give large quantities of milk or water. GET MEDICAL ATTENTION.

EYES: Immediately flush with water for 15 minutes. If irritation persists, GET MEDICAL ATTENTION.

SKIN: Immediately flush with water for 15 minutes. If irritation persists, GET MEDICAL ATTENTION.

\* NFPA/HMIS Degree or Hazard: 4 = Extreme; 3 = High; 2 = Moderate; 1 = Slight; 0 = Insignificant.

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A. Safety Glasses B. Safety Glasses, Gloves C. Safety Glasses, Gloves, Apron D. Face Shield, Gloves, Apron E. Safety Glasses, Gloves, Dust Respirator  
F. Safety Glasses, Gloves, Apron, Dust Respirator G. Safety Glasses, Gloves, Vapor Respirator H. Splash Goggles, Gloves, Apron, Vapor Respirator I. Safety Glasses, Gloves, Vapor and  
Dust Respirator J. Splash Goggles, Gloves, Apron, Vapor and Dust Respirator K. Air Line, Hood or Mask, Gloves, Full Suit, Boots X. Ask your supervisor for guidance.

**VI. REACTIVITY DATA**

Stability - Unstable: ☐

Stable: ☒

Conditions To Avoid: Not Applicable

Incompatibility: Not Applicable  
(Materials To Avoid)

Hazardous

Decomposition Products: Not Applicable

**VII. SPILL OR LEAK PROCEDURES**

Steps To Be Taken In Case Material Is Released Or Spilled:

Cover with soda ash. Scoop up in a beaker of water. Dilute and flush down the drain with excess water.

Waste Disposal Method: Dispose of in accordance with all Federal, State, and Local regulations.

**VIII. SPECIAL PROTECTION INFORMATION**

Respiratory Protection: Not Applicable

Ventilation: Adequate

Protective Gloves: Not Applicable

Eye Protection: Safety Glasses

Protective Clothing: Not Applicable

**IX. SPECIAL PRECAUTIONS**

Precautions To Be Taken In Handling And Storing:

Wash after handling.

Other Precautions: Not Applicable

**X. REVISED INFORMATION**

MSDS Status:

Revised: 8/27/1998 lmt

Supersedes: 1/1/1986