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WOOD WYANT INC.

Sanitation for the Nation

For MSDS Update
1-800-361-7691

MATERIAL SAFETY DATA SHEET

By the criteria of the CONTROLLED PRODUCTS REGULATION this material is a NOT CONTROLLED PRODUCT

MATERIAL IDENTIFICATION AND USE

Trade Name: 1492 GERMICIDAL DETERGENT

WHMIS Class: Exempt - DIN registered 00405671 - PCP registered 14953

Recommended Use: As a germicidal detergent (Product must be diluted before use)

Health Rating: 0 = insignificant 1 = slight 2 = moderate 3 = high 4 = extreme

Health: 1 **Flammability:** 0 **Reactivity:** 0 **Special Warning:** 0

II HAZARDOUS INGREDIENTS

	T.L.V.	LD ₅₀ / LC ₅₀	CAS	%	
N-Alkyl Benzalkonium Chloride	N.Av.	330 mg/kg	N.Av.	68424-85-1	1-5
Trisodium Nitritotriacetate	N.Av.	1500 mg/kg. (oral - rat)	N.Av.	5064-31-3	0.1-1.0

III PHYSICAL DATA

Physical State: Liquid

Odour: Lemon

Colour: Yellow

Specific Gravity: 1.025

Viscosity: Water Thin

Solubility in Water: 100%

Vapour Density: N.Av.

% Non Volatile: 12.0

pH: 10.0-10.5

Clarity: Clear

Boiling Point: 100° C

IV FIRE AND EXPLOSION DATA

Flash Point (°C TCC): None

Hazardous Combustion Products: None

Extinguishing Media: N.Ap.

Unusual Fire and Explosive Hazards: None

Special Procedures:

None

V REACTIVITY DATA

Stability: Stable

Materials to Avoid: Strong Acids

Hazardous Decomposition Products: Amines, oxides of carbon and nitrogen.

N.Ap. = Not Applicable

N.Av. = Not Available

1492 Germicidal Detergent

VI

TOXICITY DATA

Primary Route of (Entry) Exposure:

INHALATION: Spray mists may irritate upper respiratory tract.
EYES: May cause irritation of eyes and surrounding tissues.
SKIN: Contact may cause mild irritation.
INGESTION: Will cause nausea, vomiting cramps and diarrhea.

Acute As above

Chronic: Trisodium Nitrotriacetate is classified as a possible human carcinogen (IARC group 2B) based on animal feeding studies. This product should not pose a threat to users if this product is used and handled as directed.

VII

FIRST AID

INHALATION: Remove to fresh air, assist breathing as required.
EYES: Flush immediately with cool water for at least 15 minutes while holding eyelids open to ensure complete rinsing. Remove contact lenses. Consult a physician immediately.
SKIN: Immediately wash affected area with soap and water. If irritation persists contact a physician.
INGESTION: **DO NOT INDUCE VOMITING.** If victim is conscious, rinse mouth and give 1 or 2 glasses of water or milk. Consult a physician immediately. Never give anything by mouth to an unconscious person.

VIII

PREVENTATIVE MEASURES

Gloves: Wear rubber or neoprene gloves.

Eye Protection: Wear safety glasses

Other Protective Equipment: As required to prevent prolonged contact with skin or clothing

Engineering Controls:

Local Exhaust: None

Leak & Spill Procedures:

Small spills may be flushed down sewer with plenty of water.

Large spills should be absorbed with absorbent material and placed in suitable containers for disposal. Review Federal, Provincial and local government regulations for disposal.

Handling Procedures and

Equipment: Avoid breathing spray mists. Remove and launder contaminated clothing.

Storage Requirements:

KEEP OUT OF REACH OF CHILDREN. Keep containers closed. Store at room temperature.

IX

ADDITIONAL INFORMATION

TDG Shipping Name: Not dangerous by classification

Prepared By: Technical Department

Date: September 1999

Revision based on updated data from Suppliers