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# 231691 / 4 / 6 / 8

**WOOD WYANT INC.**

For MSDS Update  
1-800-361-7691

Sanitation for the Nation

**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 <sub>50</sub> / LC <sub>50</sub>	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