



# MATERIAL SAFETY DATA SHEET

Nature Clean- Frank T Ross And Sons.

Oxy Stain Remover

**Flammability:** Non flammable  
**Flash Point deg (C,TCC) :** Not applicable

**Means of Extinction:** As appropriate for surrounding fire. Use water, dry chemical, carbon dioxide or foam  
**Special Fire Hazards:** Fire fighters should wear self-contained breathing apparatus as for surrounding fire.  
**Auto-ignition temperature:** Not applicable.  
**Flame propagation or burning rate of solid:** Not applicable.  
**Sensitivity to static discharge:** Not applicable  
**Unusual Fire and Explosion Hazards:** None expected. As per surrounding fire.  
**Hazardous decomposition products:** Oxides of carbon, oxides of nitrogen.

## SECTION VI: ACCIDENTAL RELEASE MEASURES

**Leak and Spill Procedures:** Before attempting clean up, refer to the hazard data provided above. Small spills may be swept up and placed in regular garbage. For large quantities, dispose of in accordance with local, provincial/ state or federal regulations.

## SECTION VII: HANDLING AND STORAGE

**Storage Requirements:** KEEP OUT OF REACH OF CHILDREN. Store in a closed container away from incompatible materials, which include acids, reducing materials, reducing sugars and Ammonia Salts.  
Storage temperature C Ambient to 45 C (must be stored above 8 C at all times)  
Transport temperature C Ambient to 50 C (must be stored above 8 C at all times.)  
Keep container closed. Handle and open container with care. Store in a well ventilated place away from incompatible materials. Do not store near open flame.  
Do not reuse empty containers.

## SECTION VIII: EXPOSURE CONTROL/PERSONAL PROTECTION

**Gloves:** Not normally required  
**Eye Protection:** Not normally required  
**Respiratory Protection:** Not normally required if good ventilation is maintained  
**Other Protective Equipment:** As required by employer code. Eye bath, safety shower, protective clothing.  
**Engineering Controls:** General ventilation normally required

## SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

<b>Boiling Point (deg C)</b>	N/ App	<b>Specific Gravity (H<sub>2</sub>O = 1):</b>	N/ App	<b>Evaporation Rate (water=1):</b>	N/ App
<b>% Volatile (Wt%):</b>	0	<b>Solubility in water:</b>	Complete	<b>pH (1.0 %):</b>	8.0-9.0
<b>Physical State:</b>	Powder	<b>Viscosity:</b>	N/ App		
<b>Appearance / Odour:</b>	White powder no odour				

## SECTION X: STABILITY AND REACTIVITY

**Conditions for Chemical Instability:** Stable  
**Incompatible Materials:** Strong reducing agents, strong acids strong Alkaline materials.  
**Hazardous Decomposition Products:** Oxides of carbon, Oxides of Nitrogen when heated.

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## SECTION XI: TOXICOLOGICAL INFORMATION

Ingestion: Calculated basis < 10,000 mg/ Kg Oral Rat

## SECTION XII: ECOLOGICAL INFORMATION

**Biodegradability:** Inorganic naturally occurring ingredients.  
At usage levels:  
96 hour LC0 > 1,000 mg/L (rainbow trout), 48 hour LC50 > 1,000 ml/L (ceriodaphnia dubia),  
  
This product is Ecologo certified by environment Canada's Environmental Choice Program  
CCD-106 Laundry Bleach.

## SECTION XIII: DISPOSAL CONSIDERATIONS

Dispose of in accordance to all local, provincial/state and federal regulations.

## SECTION XIV: TRANSPORTATION

**T.D.G. Classification:** Not regulated  
**D.O.T. Classification:** Not regulated

## SECTION XV: REGULATORY INFORMATION

**Occupational Health and Safety Regulations:**  
**WHMIS Class:** Class D Division 2B  
**OSHA & WHMIS:** MSDS prepared pursuant to the Hazard Communication Standard (CFR29.1920.1200) and Canadian WHMIS regulations

**Environmental Regulatory Lists:**  
**SARA – Section 313 (Toxic Chemical Release Reporting) 40 CFR 372** None of these ingredients are listed.  
**CERCLA – Section 102 (Reportable Quantity) 40 CFR 302** None of the ingredients are listed  
**RCRA 40 CFR 261 (Subpart D)** None of the ingredients are listed  
**CLEAN WATER ACT – Section 311 (Reportable Qty) 40 CFR 116:** None of these ingredients are listed  
**CLEAN AIR ACT – Section 312 (List of Hazardous Pollutants) 40 CFR 63 (Subpart C)** None of these ingredients are listed  
**National Pollutant Release Inventory** None of these ingredients are listed  
**Toxic Substances Control Act (TSCA)** All ingredients are registered on the Chemical Substances Inventory.  
**Canadian Domestic Substance List (DSL):** All ingredients are registered on the DSL

## SECTION XVI: OTHER INFORMATION

<b>Date:</b> August 05, 2008	<b>Prepared By:</b> Technical Services Group	<b>Telephone:</b> 905 940 1107
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**Disclaimer:**

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond the control of supplier, it is assumed that users of this material; have been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries for consequential damages, which may result from the use or reliance on any information contained in this form. If user requires independent information on ingredients in this or other material, we recommend contact with the Canadian Centre for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (905-572-4400) or CSST on Montreal, Quebec (514-873-3990).