

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION	
<b>NFPA Rating:</b> Health-1; Flammability-0; Reactivity-0; Special-0 <b>Manufacturer's Name:</b> BRODY CHEMICAL <b>Address:</b> 4825 S. 6200 W. SLC, UT. 84118	<b>HMIS Rating:</b> Health-1; Flammability-0; Reactivity-0; Personal Protection-0 <b>DOT Hazard Classification:</b> NON-HAZARDOUS <b>Identity</b> (trade name as used on label): ALL PURPOSE CLEANER "RTU"
<b>Date Prepared:</b> 11/17/00 <b>Prepared By:</b> RW <b>Information Calls:</b> (801) 963-2436 <b>EMERGENCY RESPONSE NUMBER:</b> 1-800-424-9300	<b>MSDS Number:</b> 2875R <b>Revision:</b> 13 NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION					
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS Number	Approx. % wt.	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
Ethoxylated Nonyl Phenol	25154-52-3	2-3	N/E	N/E	D

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS	
<b>Boiling Point:</b> >200° F.	<b>Specific Gravity (H2O=1):</b> 1.05
<b>Vapor Pressure:</b> PSIG @ 70°F (Aerosols): N/A	<b>Vapor Pressure (Non-Aerosols)(mm Hg and Temperature):</b> N/D
<b>Vapor Density (Air = 1):</b> N/D	<b>Evaporation Rate (Butyl Acetate = 1):</b> 1
<b>Solubility in Water:</b> 100%	<b>Water Reactive:</b> No
<b>Appearance and Odor:</b> Yellow viscous fluid, with almond odor.	

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA	
<b>FLAMMABILITY</b> as per USA FLAME PROJECTION TEST (aerosols) N/A	<b>Auto Ignition Temperature</b> <b>Flammability Limits in Air by % in Volume:</b> % LEL: N/A      % UEL: N/A
<b>FLASH POINT AND METHOD USED (non-aerosols):</b> Non-combustible	<b>EXTINGUISHER MEDIA:</b> None
<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> None	
<b>Unusual Fire &amp; Explosion Hazards:</b> None	

SECTION 4 - REACTIVITY HAZARD DATA	
<b>STABILITY</b> <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	<b>HAZARDOUS POLYMERIZATION</b> <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR
<b>Incompatibility (Mat. to avoid):</b> None	<b>Conditions to Avoid:</b> None
<b>Hazardous Decomposition Products:</b> None	

SECTION 5 - HEALTH HAZARD DATA	
<b>PRIMARY ROUTES OF ENTRY:</b> <input type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input type="checkbox"/> SKIN ABSORPTION <input type="checkbox"/> EYE <input checked="" type="checkbox"/> NOT HAZARDOUS	
<b>ACUTE EFFECTS:</b>	
<b>Inhalation:</b> Not likely-no adverse effects.	<b>Skin Contact:</b> None
<b>Eye Contact:</b> May cause mild irritation	
<b>Ingestion:</b> May cause gastrointestinal irritation.	
<b>CHRONIC EFFECTS:</b> None known.	
<b>Medical Conditions Generally Aggravated by Exposure:</b> Non identified	

EMERGENCY FIRST AID PROCEDURES	
<b>Eye Contact:</b> Wash with water for 15 minutes.	
<b>Skin Contact:</b> Rinse with water	
<b>Inhalation:</b> Remove to fresh air.	
<b>Ingestion:</b> Do Not induce vomiting. Seek medical attention.	

SECTION 6 - CONTROL AND PROTECTIVE MEASURES	
<b>Respiratory Protection (specify type):</b> Non required	<b>Eye Protection:</b> Goggles, if desired.
<b>Protective Gloves:</b> Rubber, if desired.	
<b>Ventilation Requirements:</b> Normal ventilation requirements are adequate.	
<b>Other Protective Clothing &amp; Equipment:</b> None required.	
<b>Hygienic Work Practices:</b> Wash hands after use.	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE	
<b>Steps To Be Taken If Material Is Spilled Or Released:</b> Dilute with water and wash down the drain into the sewer system. This product is rapidly biodegradable.	
<b>Waste Disposal Methods:</b> Product may be disposed of in a non-hazardous landfill.	
<b>Precautions To Be Taken In Handling &amp; Storage:</b> Keep out of reach of children. Do not store in area exposed to prolonged temperature extremes. Store in original container with product label intact.	
<b>Other Precautions &amp;/or Special Hazards:</b>	

*We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.*

\*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only