

MATERIAL SAFETY DATA SHEET # 3 WATCH RINSING SOLUTION

PCN(s): 029 117 118 119 120

Publication Date: 11 / 16 / 05

REV: F

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1. SUPPLIER AND EMERGENCY INF L&R Manufacturing Company 577 Elm Street, P.O. Box 607 Kearny, NJ 07032 - 0607 USA	ORMATION Product Information Call: 201-991-5330	Emergency Phone Numbers: For emergencies involving a spill, fire or accident contact: CHEMTREC - 800-424-9300 within the United States or 703-527 international collect calls	
2. COMPOSITION/INFORMATION ON	N INGREDIENTS		
Component	CAS Number	Percentage	
Stoddard Solvent	8052-41-3	70-80	
VM&P Naphtha	8032-32-4	20-30	
Acute Eyes: Direct contact causes irritation Acute Skin: Prolonged or repeated contact Acute Inhalation: Breathing high concern B: POTENTIAL HEALTH EFFECTS: Acute Ingestion: Not known, but expected	iene practices should be used wh on, redness and possible tearing. et causes redness, and drying of t ntrations of vapors or mists may d to cause nausea and diarrhea. ontain any ingredient designated		e or
4. FIRST AID MEASURES	ichlogens.		
 Skin Exposure: Wash thoroughly with w Inhalation: If respiratory irritation or dist distress continues. Ingestion: Seek immediate medical atten MEDICAL CONDITIONS POSSIBLY 	vater. If irritation or redness deve ress occurs, move victim to fres tion. DO NOT INDUCE VOMIT	h air. Seek medical attention if respiratory irrit	ation or
5. FIRE FIGHTING MEASURES			
FIRE HAZARD DATA: FLASH POINT: 86 - 88 °F (30-31°C)	METHOD USED:	Tag Closed Cup	
Flammability limits (vol/vol%) : Low			
Extinguishing Media: Extinguish with du	ry chemical, CO_2 or a BC/ABC e		
Special Fire Fighting Procedures: Non			1 6
	pressure when exposed to extrem	ions. Closed containers may explode due to buil	a up of
Hazardous Decomposition Materials:			
6. ACCIDENTAL RELEASE MEASUR	ES		
		aterial to pick up spill. Dispose of in accordance	ce with
loca Environmental and Regulatory Reporti	l, state and federal regulations.		
7. HANDLING AND STORAGE			
Minimum/Maximum Storage Temperat	tures: 39 to 100 °F.		
HANDLING: AVOID CONTACT WITH	SKIN, EYES OR CLOTHING		
material handling practices developing safe handling pro- from the use of this produc Exposure Guidelines: Exposure limits ar	e general guidance for handling o vary, safety procedures should be ocedures, do not overlook the ne et should be handled in accordance e recommended worker breathing	f this product. Because specific work environm e developed for each intended application. Whe ed to clean and dispose of the material. Waste r with Section 13: Disposal Considerations. g limits. The following limits apply to this mate	en resulting
INGREDIENTS Stoddard Solvent VM&P Naphtha	LIMITS 100 ppm OSHA/ TWA 300 ppm OSHA/ ACGIH TWA		

	terial, respiratory protection should not be necessary.	
Eye/Face Protection: Safety glasses to protect from sp		
Skin Protection: Rubber or plastic gloves to avoid dry Work Practice Control: Normal hygiene in the work	area should be taken when working with or handling this product.	
9. PHYSICAL AND CHEMICAL PROPERTIES	area should be taken when working with or handling this product.	
Physical Appearance: Water white	Freezing Point Range: Not established	
Odor: Bland solvent	Boiling Point: > 212° F	
pH: Not established	Vapor Pressure: N/E	
Specific Gravity: 0.81	Vapor Density: N/E	
Water Solubility: Nil	Percent Volatile: Approx. 100%	
Melting Point Range: N/A	V.O.C. (Calculated): 5.67 lbs/gal or 679.7 g/l	
10. STABILITY AND REACTIVITY	V.O.C. (Carculated). 5.07 105/gal 01 079.7 g/l	
Chemical Stability:		
This material is stable under normal handling and stora	ge conditions described in Section 7.	
Conditions to be avoided: Heat, open flame.		
Materials/Chemicals to be avoided: Strong acids.		
Decomposition type: Thermal Oxides of carbon and	l nitrogen.	
Hazardous Polymerization: WILL NOT OCCUR		
Avoid the following to inhibit hazardous polymeriza	ation: NOT APPLICABLE	
11. TOXICOLOGICAL INFORMATION		
Acute Eye Irritation: Irritating to eyes.		
Acute Skin Irritation: No test data found for produ Acute Dermal Toxicity: No test data found for produ		
Acute Dermai Toxicity: No test data found for produ Acute Respiratory Irritation: No test data found for		
Acute Inhalation Toxicity: No test data found for pro-		
Acute Oral Toxicity: $LD50 (rat) = > 5 gm/kg for S$		
LD50(rat) = > 5 gm/kg fc		
	substances that are considered by OSHA, NTP, IARC OR ACGIH to be a	
probable or suspected human	a carcinogens. No additional test data was found for this product.	
12. ECOLOGICAL INFORMATION		
Ecotoxicological Information: No data found.		
13. DISPOSAL CONSIDERATIONS		
	d in accordance with all local, state and federal regulations. IT CAN NOT BE	
14. TRANSPORTATION INFORMATION		
of 1 gallon or less, this material is listed as ORM-D. Fe	nestic shipments per 49 CFR . For domestic ground shipments of container or all other shipping methods : Flammable Liquid n.o.s. (Contains Naphtha,	
Petroleum), UN 1993, Class 3, Packing group III.	Do not stack cartons more than five high.	
15. REGULATORY INFORMATION		
Inventory Issues: All components of this product are liste	ed on the U.S. TSCA, Canadian DSL, European EINECS/ELINS chemical	
listings		
16 OTHER INFORMATION		
16. OTHER INFORMATION		
National Fire Protection Association		
Hazard Rating, NFPA Health	n Flammability Reactivity General	
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REVDATEDESCRF11/16/05Reissue	RIPTION OF CHANGE	
F 11/16/05 Reissue	:d	
Disclaimer: The information herein is given in good	faith but no warranty expressed or implied is made.	
Disclaimer: The information herein is given in good Prepared By: L&R Manufacturing Company		

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