



# MATERIAL SAFETY DATA SHEET

<b>PRODUCT NAME:</b> FLOOR COMPLETE		<b>DATE:</b> October 07, 2008						
<b>PRODUCT NUMBER:</b> 114								
<b>SECTION 6 - ACCIDENTAL RELEASE MEASURES</b>								
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:								
Flush spill area with copious amounts of water to sanitary sewer. Product is completely biodegradable!								
<b>SECTION 7 - HANDLING AND STORAGE</b>								
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:								
Store indoors. Store away from strong reducing agents.								
<b>SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION</b>								
HAZARDOUS COMPONENTS	NIOSH			ACGIH		OSHA		
	TWA ppm	TWA mg/m3	STEL ppm	STEL mg/m3	TLV/TWA ppm	TWA mg/m3	TWA ppm	PEL mg/m3
<b>Hydrogen Peroxide</b>	<b>1</b>	<b>1.4</b>	<b>75 IDLH</b>		<b>1</b>		<b>1</b>	<b>1.4</b>
<b>PERSONAL PROTECTION</b>								
RESPIRATORY PROTECTION:								
Local Exhaust Ventilation is OK. NIOSH/OSHA approved respirators may be used if respiratory irritation occurs.								
PROTECTIVE GLOVES:								
Impervious protective gloves are recommended - especially for sustained contact.								
EYE PROTECTION:								
Safety glasses with side shields are recommended where a splash hazard exists.								
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:								
Not generally required. An impervious apron is suggested for situations where a splash hazard exists.								
WORK / HYGIENIC PRACTICES:								
Wash hands with soap and water after contact. Use emollient cleanser for mild dryness of skin.								
<b>SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES</b>								
APPEARANCE AND ODOR				VAPOR PRESSURE				
Clear liquid with slight odor.				NE				
pH				SPECIFIC GRAVITY (WATER = 1)				
3.5-4.5				>1				
BOILING POINT / BOILING RANGE				SOLUBILITY IN WATER				
212°F				Completely Soluble.				
FLASH POINT				VISCOSITY				
None				NA				
FLAMMABLE LIMITS				VAPOR DENSITY (AIR = 1)				
LEL: NA UEL: NA				NA				
AUTOIGNITION TEMPERATURE				EVAPORATION RATE (WATER = 1)				
NA				NA				
<b>SECTION 10 - STABILITY AND REACTIVITY</b>								
STABILITY		STABLE		X		CONDITIONS TO AVOID:		
						None known		
INCOMPATIBILITY (MATERIALS TO AVOID):								
Strong oxidizers, permanganates, reducing agents, acids.								
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:								
None known								
HAZARDOUS POLYMERIZATION:				CONDITIONS TO AVOID:				
Will not occur.				None related to polymerization.				
<b>SECTION 11 - TOXICOLOGICAL INFORMATION</b>								
Hazardous Components		CAS # EINECS #		LD50 of Ingredient (Specify Species and Route)			LC50 of Ingredient (Specify Species)	
Hydrogen Peroxide		7722-84-1 231-765-0		Oral, rat: LD50 = 376 mg/kg; Oral, mouse: LD50 = 2000 mg/kg			Inhalation, rat: LC50 = 2000 mg/m3	

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## SECTION 12 - ECOLOGICAL INFORMATION

No ecological information is available for this blended product, it is known to be biodegradable however based on the ingredients used in its manufacture.

**For Hydrogen Peroxide: Ecotoxicity:** Fish: Carp: LC50 = 42 mg/L; 48 Hr; Unspecified Fish: Fathead Minnow: LC50 = 16.4 mg/L; 96 Hr; Fresh water Fish: Fathead Minnow: NOEC = 5 mg/L; 96 Hr; Fresh water Water flea Daphnia: EC50 = 2.4 mg/L; 48 Hr; Fresh water Fish: Channel catfish: LC50 = 37.4 mg/L; 96 Hr; Fresh water No data available.

## SECTION 13 - DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHOD:**

Biodegradable product may be flushed to sewage treatment facility or landfill. Dispose of container according to State, Federal and Local laws.

## SECTION 14 - TRANSPORT INFORMATION

**PROPER SHIPPING NAME:** Cleaning Solution not regulated.

DOT HAZARD CLASS / Pack Group: Not regulated REFERENCE: None UN / NA IDENTIFICATION NUMBER: None LABEL: None HAZARD SYMBOLS: None	IATA HAZARD CLASS / Pack Group: Not regulated. IMDG HAZARD CLASS: Not regulated RID/ADR Dangerous Goods Code: None UN TDG Class / Pack Group: Hazard Identification Number (HIN): None
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Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EU, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

## SECTION 15 - REGULATORY INFORMATION

**TSCA (USA - Toxic Substance Control Act):** All components are listed.  
**SARA TITLE III (USA - Superfund Amendments and Reauthorization Act):**  
 Acute Health: **Yes** Chronic Health: **No**  
 Fire: **No** Sudden Release of Pressure: **No**  
 Reactive: **No**


**313 REPORTABLE INGREDIENTS:** None  
**CERCLA (USA - Comprehensive Response Compensation and Liability Act):** No  
**California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986:** No  
**CPR (Canadian Controlled Products Regulations):** Referenced.  
**IDL (Canadian Ingredient Disclosure List):** Listed.  
**DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List):** Listed on DSL.  
**WGK Water Quality Index:** 1

## SECTION 16 - OTHER INFORMATION

**Legend:** NA=Not Available, NE= Not Established, ND= Not determined, C= Carcinogen, NTP= National Toxicology Program.

<b>HMIS HAZARD RATINGS</b>	<b>HEALTH:</b> <b>FLAMMABILITY:</b> <b>PHYSICAL HAZARD:</b> <b>PERSONAL PROTECTIVE EQUIPMENT:</b>	<b>1</b> <b>0</b> <b>0</b> <b>B</b>	0 = INSIGNIFICANT 1 = SLIGHT 2 = MODERATE 3 = HIGH 4 = EXTREME
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**REVISION SUMMARY:**  
 Revised to ANSI. protocols 10/7/2008 supersedes 6/1/2008 issue.LB

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The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.