

# Material Safety Data Sheet



## LOG GUARD INTERIOR CLEAR COAT

Version 1.0

Print Date: 04/25/2007

### SECTION 1 – PRODUCT IDENTIFICATION

Trade Name	:	Log Guard Interior Clear Coat
Product Code	:	1040-01
Company	:	Weatherall Company, Inc. 106 Industrial Way Charlestown, IN 47111
Telephone	:	(800) 367-7068 8:00 – 5:00 EST
Emergency Phone	:	(812) 256-3378
Product Use	:	Sealant

### SECTION 2 – HAZARDS IDENTIFICATION

#### Emergency Overview

Milky liquid, mild monomer odor. May cause slight irritation to the respiratory system. Leave area to breathe fresh air. Avoid further exposure. If symptoms persist, get medical attention.

#### Acute Potential Health Effects / Routes of Entry

Inhalation	:	Significant exposure by inhalation is unlikely to occur unless material is sprayed. Breathing high concentrations of this material may cause nausea and irritation of the nose, throat and respiratory tract.
Eyes	:	Direct contact with the liquid or prolonged exposure to vapor or mist may cause burning, tearing and redness of the eyes .
Ingestion	:	While this product has a low degree of toxicity, ingestion of excessive quantities may cause irritation to the mouth, throat and stomach.
Skin	:	Irritant effect may be delayed. Prolonged or repeated contact with skin can cause mild irritation, defatting and dermatitis.

#### Aggravated Medical Conditions

Pre-existing eye, skin and respiratory disorders may be aggravated by exposure.

#### Chronic Health Effects

No chronic hazard is anticipated.

**Carcinogenicity**      **NTP:** No      **IARC MONOGRAPHS:** No      **OSHA REGULATED:** No

### SECTION 3 – PRODUCT COMPOSITION – HAZARDOUS COMPONENTS

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Weight %</u>
Diethylene Glycol Monobutyl Ether	112-34-5	2

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### SECTION 4 – FIRST AID MEASURES

Get immediate medical attention for any significant overexposure.

Inhalation	:	If irritation of nose or throat develops, remove victim to fresh air. If victim is not breathing or if breathing is difficult, artificial respiration or oxygen should be administered by qualified personnel. Seek medical attention. If victim is drowsy and unconscious, place on left side with head down. Do not give anything by mouth. Get medical help.
Eye Contact	:	Flush with water for 15 minutes. If irritation persists, get medical attention.
Skin Contact	:	Wash affected area with soap and water. If irritation, rash or any other disorders develop, get medical attention immediately.
Ingestion	:	Do not induce vomiting unless advised by a physician.

### SECTION 5 – FIRE FIGHTING MEASURES

Flash Point	:	None
Method	:	Setaflash
Burning Rate	:	Non-flammable solid
Lower Flammable Limits	:	0.9% in air by volume
Upper Flammable Limits	:	24.6% in air by volume
Autoignition Temperature	:	Not available
Extinguishing Media	:	This product is not expected to burn under normal conditions of use. Use that which is appropriate to the surroundings. Foam, Alcohol Foam, CO2, Dry Chemical, Water Fog.
Hazardous Combustion Products	:	Smoke, fumes.
Protective Equipment for Firefighters	:	Not applicable. Product is not expected to burn.
Fire and Explosion Conditions	:	This product is not expected to ignite under normal conditions of use. Closed containers exposed to very high temperatures may rupture due to pressure buildup.

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

Use appropriate protective equipment. Avoid contact with material. Scrape up and transfer to appropriate container for disposal. Keep out of water courses. Dispose of product in accordance with applicable local, county, state and federal regulations.

### SECTION 7 – HANDLING AND STORAGE

Prevent inhalation of vapor, ingestion and contact with skin, eyes and clothing. Keep container closed when not in use. Precautions also apply to emptied containers. Do not use in confined or poorly ventilated areas. Store in sealed containers in a dry, ventilated area not subject to extremes of temperatures and freezing.



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### SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Personal Protection Equipment

Respiratory Protection	:	Not required under normal conditions of use.
Hand Protection	:	Protect hands under prolonged use with impermeable gloves.
Eye Protection	:	Approved eye protection to safeguard against potential eye contact is recommended.
Protective Measures	:	A source of clean water should be available for flushing of eyes or skin in the event of an accident. An apron or impervious clothing should be worn as needed.
Engineering Measures	:	Where large surfaces are coated in a confined area, adequate ventilation should be provided to prevent buildup of volatile materials above TLV's.
Hygienic Practices	:	Clean contaminated skin with mild soap and water before material dries. Wash hands thoroughly before handling food.

#### Exposure Limits

No known components with exposure limits.

### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Form	:	Milky liquid
Odor	:	Mild monomer odor
pH	:	8-9
Vapor Density	:	Lighter than air
Evaporation Rate	:	Slower than Ether
Water Solubility	:	Dilutable
Specific Gravity (H <sub>2</sub> O = 1)	:	1.0
Boiling Point	:	212° F.
Material V.O.C.	:	0.50 lb./gal. ( 60 g/l )

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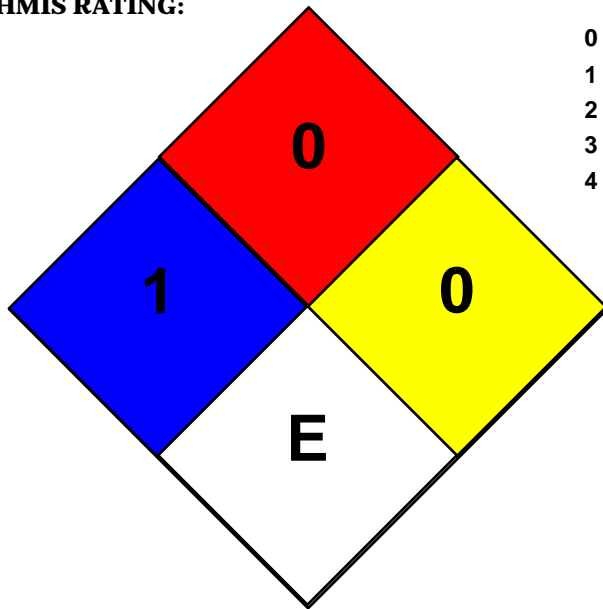
Print Date: 04/25/2007

### SECTION 10 – REACTIVITY / STABILITY

Stability	:	Stable
Conditions to Avoid	:	None known
Substances to Avoid	:	No hazardous reactions are expected to occur under normal conditions of use.
Hazardous Decomposition Or Byproducts	:	Combustion of the dry film may produce carbon monoxide and/or carbon dioxide. Oxides of nitrogen.
Hazardous Polymerization	:	Will not occur.

### SECTION 11 – OTHER INFORMATION

#### HMIS RATING:



0 = Minimum  
1 = Slight  
2 = Moderate  
3 = Serious  
4 = Severe

	HEALTH
	FLAMMABILITY
	REACTIVITY
	PROTECTIVE EQUIPMENT

E	safety glasses, gloves and a dust respirator
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### SECTION 12 - DISCLAIMER

The information and recommendations set forth herein are presented in good faith and believed to be correct as of date. Weatherall Company, Inc. makes no representation as to the completeness or accuracy thereof. Information is supplied under the condition that the recipient will make his/her own determination as to the suitability for the intended purpose, prior to use.