# **SECTION 1 - IDENTIFICATION**

Trade Names and Synonyms: Let-Go Paintable Mould Release Product No.: CH910

Supplier's Name: Lonestar Maintenance Chemicals Emergency Phone: 1-800-721-2448

Address: P.O. Box 209, Buna, TX 77612

## SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

		Exposure			
Hazardous Ingredients	%	Limit	C.A.S.#	LD/50, Route, Species	LC/50 Route, Species
Heptane	60-100	400 ppm	142-82-5	>15000 mg/kg ORAL-RAT	Not Available
Odourless Mineral Spirits	1-5	100 ppm	64742-48-9	5000 mg/kg ORAL-RAT	4400 mg/m3(4h)
Propane	10-30	1000 ppm	74-98-6	>5000 mg/kg	Not Available
				DERMAL-RABBITS	
Isobutane	7-13	1000 ppm	75-28-5	Not Applicable	142,500 ppm (4h)
					INHAL-RAT

## **SECTION 3 - HAZARD IDENTIFICATION**

Route entry: Ingestion: Can cause gastro-intestinal irritation, nausea, vomiting and diarrhea. Inhalation: Vapors may cause respiratory tract irritation, nausea, headache, and dizziness. Eye contact: May cause discomfort. May cause irritation. Skin absorption: May cause irritation. Skin contact: May cause irritation. Effects of acute exposure: Dizziness, nausea, irritation to skin and eyes. Effects of chronic exposure: Solvents may cause defatting dermatitis. Exposure limit of material: See Section 2.

# **SECTION 4 - FIRST-AID MEASURES**

**Emergency first aid procedure:** in case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention. For skin, wash thoroughly with soap and water, if affected by inhalation of vapour or spray mist, remove to fresh air. If swallowed; do not induce vomiting, get medical attention.

# **SECTION 5 - FIRE FIGHTING MEASURES**

Auto ignition temperature (°C)	Not available.	
Special Procedures	Water from fogging nozzles may be used to cool closed containers to prevent build-up i	
	exposed to extreme temperatures. Full protective equipment including self contained	
	breathing apparatus should be worn in a fire involving this material.	
Flammability	Extremely flammable	
<b>Under which conditions?</b>	Excessive heat, sparks and open flame	
Upper flammable limit	9.5 (% by volume)	
Lower Flammable limit	1.2 (% by volume)	
Explosion data:		
Sensitivity to static discharge	Not applicable	
Sensitivity to impact	Not applicable	
<b>Hazardous Combustion Products</b>	Hydrocarbon fumes and smoke. Carbon monoxide where combustion is incomplete	
Aerosol flame projection classified as	>15cm BUT <100cm	
Flashback	Yes	
Flashpoint (°C). Tag closed-cup		
(concentrate)	Lowest known value is Heptane @ -7°C.	

### SECTION 6 - ACCIDENTAL RELEASE MEASURES

**Leak/spill:** removal all sources of ignition. Use an inert absorbent material and non-sparking tools. Ventilated area not to exceed 50° C.

# **SECTION 7 - HANDLING AND STORAGE**

**Storage needs:** Keep away from heat, sparks and open flames. **Engineering controls:** Ventilation - local (mechanical if used indoors on a continuous basis). **Handling procedures and equipment:** Store in a cool, well ventilated area not to exceed 50°C. **Synergistic materials:** None known.

# SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Gloves - type: Polyethylene or neoprene. Respiratory - type: If used indoors on a continuous basis, use of a cartridge type respirator (NIOSH/MSHATC 23°C or equivalent) is recommended. Eye - type: Safety glasses. Footwear - type: Not normally required. Other - type: Not required.

## **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Physical State	Aerosol
Appearance	Clear, colourless
Odor	Hydrocarbon
Odor Threshold	Not Available
Vapour pressure (PSIG) - Aerosol @ 20°C	40 - 50
Boiling Point (°C) (CONC)	92
Evaporation Rate - n-Butyl Acetate = 1	Greater than 1
Vapour Density (Air+1) (By Weight)	Greater than 1
Solubility in Water g/L (20°)	Negligible
pH	Not Applicable
Spedific Gravity (Liquid)	0.68 - 0.72
Coefficient of Water/Oil Distribution	Not Available
Freezing Point: (°C)	Not Available
Aerosol Percent Volatile (By Weight)	95

### **SECTION 10 - STABILITY AND REACTIVITY**

Hazardous products of decomposition: Hydrocarbon fumes and smoke. Carbon monoxide where combustion is incomplete. Chemical stability: Yes under normal conditions. No, which conditions? Not applicable. Compatibility with other substances: No, which one? Strong oxidizing agents. Reactivity conditions: Not applicable. Hazardous polymerization: will not occur.

# **SECTION 11 - TOXICOLOGICAL INFORMATION**

**Reproductive effects:** Benzene - causes foetotoxicity in animals at doses which are maternally toxic. Does not impair fertility. **Irritancy of material:** Slight. **Sensitizing capability of material:** Unknown. **Carcinogenicity of material:** Heptane contains trace amount of benzene - carcinogenic risks to humans based on the evaluation of IARC working group. **Teratogenicity:** No information is available and no adverse teratogenic effects are anticipated. **Mutagenicity:** Benzene - may cause heritable genetic damage.

# **SECTION 12 - ECOLOGICAL CONSIDERATION**

Environmental: Not available.

## **SECTION 13 - DISPOSAL CONSIDERATIONS**

**Waste disposal:** Do not puncture or incinerate containers, even when empty. Dispose of in accordance with local, provincial and federal regulations.

### **SECTION 14 - TRANSPORTATION INFORMATION**

T.D.G. Classification: Consumer commodity (Aerosols, UN1950, Class2.1).

**D.O.T. Classification:** Consumer commodity, ORM-D.

# **SECTION 15 - REGULATORY INFORMATION**

CANADIAN REGULATIONS	
WHMIS Classification	A, B5, D2B
CNFC Section 3.3.5	Level 3
CEPA (Canadian Environmental	All substances in this product are listed on the Canadian Domestic Substances List
Protection Act)	(DSL) or are not required to be listed.
U.S. REGULATIONS	
HMIS Rating Health	2 moderate hazard
HMIS Rating Flammability	4 severe hazard
HMIS Rating Reactivity	0 minimal hazard
HMIS Rating Person Protection	В
NFPA Code 30B	Level 3
SARA 313 Information	This product contains no ingredients subject to the reporting requirements of Section
	313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of
	40 CFR 372.
	Case #: N/A Chemical Name:

California Proposition 65	The following statement is made in order to comply with the California Safe
	Drinking Water and Toxic Enforcement Act of 1985: Warning: This product
	contains a chemical known to the State of California to cause cancer, birth defects or
	other reproductive harm.
	Case #: *71-43-2 Chemical Name: Benzene (Trace amount in Heptane)
TSCA (Toxic Substances Control Act)	All component of this product are listed on the TSCA Inventory, any impurities
	present in this product are exempt from listing.
VOC (w/w%)	95-97

# **SECTION 16 - OTHER INFORMATION**

The information presented herein, while not guaranteed, was prepared by competent technical personnel and is true and accurate to the best of our knowledge. While our technical personnel will be happy to respond to questions regarding safe handling and use procedures, safe handling and use remains the responsibility of the user. No suggestions for use are intended as, and nothing herein shall be construed as a recommendation to infringe any existing patents or violate any federal, state or local laws, rules, regulations or ordinances.