

# SAFETY DATA SHEET



<b>DATE ISSUED :</b>	4/27/2016
<b>MSDS REF. No :</b>	LP4117

## LP4117 SANDLEWOOD W.R. TOPCOAT

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** LP4117 SANDLEWOOD W.R. TOPCOAT  
**PRODUCT CODE:** LP4117

**MANUFACTURER**  
 Riley Paint Company  
 860 Washington St.  
 Burlington, IA 52601

**24 HR. EMERGENCY TELEPHONE NUMBER**  
**CHEMTREC (US Transportation):** (800)424-9300  
**CHEMTREC (International Transportation) :** 1(202)483-7616

**OTHER MEANS OF IDENTIFICATION:** Paint  
**RECOMMENDED USE:** Protective coating

### 2. HAZARDS IDENTIFICATION

**GHS CLASSIFICATION IN ACCORDANCE WITH 29CFR 1910 "OSHA HCS"**

**GHS LABEL ELEMENTS**

**SIGNAL WORDS:** Warning

**Hazard Pictograms:**



**GHS HAZARD STATEMENTS:**

- **H303:** May be harmful if swallowed
- **H316:** Causes mild skin irritation
- **H317:** May cause an allergic skin reaction
- **H320:** Causes eye irritation
- **H336:** May cause drowsiness or dizziness
- **H335:** May cause respiratory irritation

**GHS PRECAUTIONARY STATEMENTS:**

- **P201:** Obtain special instructions before use.
- **P202:** Do not handle until all safety precautions have been read and understood.

- **P211:** Do not spray on an open flame or other ignition source.
- **P251:** Do not pierce or burn, even after use.
- **P261:** Avoid breathing dust/fumes/gas/mist/vapors/spray.
- **P262:** Do not get in eyes, on skin, or on clothing.
- **P263:** Avoid contact during pregnancy/while nursing.
- **P264:** Wash ... thoroughly after handling.
- **P270:** Do not eat, drink or smoke when using this product.
- **P273:** Avoid release to the environment.
- **P280:** Wear protective gloves/protective clothing/eye protection/face protection.
- **P284:** [In case of inadequate ventilation] wear respiratory protection.
- **P331:** Do NOT induce vomiting.

**GENERAL COMMENTS:** Avoid contact with skin, eyes and clothing. Avoid prolonged and/or repeated contact with skin. Use with local exhaust ventilation. Wear proper PPE.

**PHYSICAL APPEARANCE :** Liquid coating.

**IMMEDIATE CONCERNS :** Acute-May cause irritation or allergic reaction to skin, eyes, and respiratory tract or acute nervous system depression characterized by headache, dizziness, staggering and confusion.

### POTENTIAL HEALTH EFFECTS

**IRRITANCY:** This material may cause irritation to the eyes, skin, and respiratory tract. Use correct PPE when handling this material.

**EYES :** Severe irritant may cause redness, tearing or blurred vision.

**SKIN :** Prolonged or repeated exposure can cause moderate irritation, defatting and dermatitis.

**SKIN ABSORPTION :** Penetrates skin readily. Frequent or widespread contact may result in absorption of potentially harmful amounts, which can cause damage to kidneys, liver, blood and/or bone marrow.

**INGESTION :** Fatigue, lack of sleep and constipation. Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Aspiration of material into lungs can cause chemical pneumonitis which can be fatal.

**INHALATION :** Anesthetic irritation of the respiratory tract or acute nervous system, depression characterized by dizziness, staggering, confusion.

**CHRONIC :** Chronic-Extensive and continued overexposure may result in respiratory or skin sensitivity.

**CARCINOGENICITY :** This material has carcinogenic properties.

### REPRODUCTIVE TOXITY

**REPRODUCTIVE EFFECTS :** This material is not currently known to cause any reproductive system damage.

**TERATOGENIC EFFECTS :** This material is not known to contain any teratogenic substances.

**MUTAGENICITY :** This material is not currently known to have mutagenic effects on genetic material.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Weight %	CAS Number	OEL	Vap mm hg	Vap Temp.
TITANIUM DIOXIDE PIGMENT	11	13463-67-7	OSHA PEL: 10mg/m3, ACGIH TLV: 10mg/m3, OTHER: 10mg/m3	0.00000	0.00000
*EB/ETHYLENE GLYCOL N-BUTYL ETHER	9	111-76-2	OSHA PEL: 50, ACGIH	0.88000	25°C

			TLV: 25		
*SECONDARY BUTYL ALCOHOL/2-BUTANOL	5	78-92-2	OSHA PEL: 100, ACGIH TLV: 100	12.50000	20°C
*N-BUTYL ALCOHOL	3	71-36-3	OSHA PEL: 50, ACGIH TLV: 50	5.50000	20°C
N,N-DIMETHYLETHANOLAMINE	1	108-01-0	5 PPM TWA, UCC 25 PPM, STEL, UCC	4.4	20 DEG C

\* Toxic chemical subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

#### 4. FIRST AID MEASURES

**EYES :** Remove to fresh air. Wash skin contact area with soap and water. Flush eyes with water and report to physician immediately. If ingestion, any type of overexposure or symptoms of over exposure occur during or following the use of this product, contact a poison control center, emergency room or physician immediately; have Material Safety Data Sheet information available.

**SKIN :** Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use.

**INGESTION :** Do not induce vomiting. Get medical attention immediately.

**INHALATION :** Immediately remove victim to fresh air. If victim is not breathing, give artificial respiration. If breathing is difficult, oxygen should be administered by qualified personnel. Seek immediate medical attention.

**NOTES TO PHYSICIAN:** If the victim is a child, give no more than 1 glass of water and 15cc (1 tablespoon) syrup of ipecac. If symptoms such as loss of gag reflex, convulsions, or unconsciousness occur before emesis, gastric lavage should be considered following intubation with a cuffed endotracheal tube.

#### 5. FIRE FIGHTING MEASURES

**FLASH POINT AND METHOD :** NONE TO BOILING

**FLAMMIBLE LIMITS:** NOT APPLICABLE

**AUTOIGNITION TEMPERATURE :** N/A.

**FLAMMABLE CLASS :** NON FLAMMABLE.

**GENERAL HAZARD :** Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure build up which could result in container rupture. Container areas exposed to direct flame contact should be cooled with large quantities of water as needed to prevent weakening of container structure.

**EXTINGUISHING MEDIA :** ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG

**OTHER CONSIDERATIONS :** N/A.

**FIRE FIGHTING PROCEDURES** : Clear the fire area of unprotected personnel. Do not enter confined fire space without full protective equipment including self-contained breathing apparatus. Cool fire exposed containers with water. If water is used, fog nozzles are preferred.

**FIRE FIGHTING EQUIPMENT** : Full protective equipment including self-contained breathing apparatus should be used.

**FIRE EXPLOSION** : When heated above the flash point, this material emits flammable vapors which, when mixed with air can be explosive. Fine mists or sprays may be flammable at temperatures below the flash point.

## 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL** : Stop leak if without risk. Move containers from spill area. Absorb with a dry inert material and place in an appropriate waste disposal container.

**LARGE SPILL** : Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined spaces. Contain and collect spillage with non-combustible absorbent material and place in container for disposal according to local regulations. See section 13 for waste disposal.

## ENVIRONMENTAL PRECAUTIONS

**WATER SPILL** : Keep material out of storm sewers and ditches which lead to waterways.

**LAND SPILL** : Contact applicable authorities and determine applicable regulations based on safety data sheet information.

## 7. HANDLING AND STORAGE

**GENERAL PROCEDURES** : Avoid from freezing. Keep containers closed when not in use. Transfer only to approved containers with complete and appropriate labeling.

**COMMENTS** : KEEP OUT OF REACH OF CHILDREN. Empty containers retain product residue and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. Buckets may be a drowning hazard, do not leave children unattended with open buckets.

## 8. EXPOSURE CONTROLS\PERSONAL PROTECTION

**OSHA TABLE COMMENTS:** Reference Section 3 OEL for Exposure controls.

**ENGINEERING CONTROLS:** Provide exhaust ventilation sufficient to keep the airborne concentration of this product below its exposure limits. Exhaust air may need to be cleaned by scrubbers or filters to reduce environmental contamination.

## PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Use chemical safety goggles and/or full face shield where splashing is possible. Contact lenses should not be worn when working with this material. Maintain eye wash fountain and quick-drench facilities in work areas.

**SKIN:** Wear resistant gloves (consult your safety equipment supplier). To prevent repeated or prolonged skin contact, wear impervious clothing and boots.

**RESPIRATORY:** If exposure may or does exceed occupational exposure limits use a NIOSH approved respirator to prevent overexposure. In accord with 29 CFR 1910.134 use either an atmosphere supplying respirator or an air purifying respirator for organic vapors.

**WORK HYGIENIC PRACTICES:** Use good personal hygiene when handling this product. Wash hands after use, before eating, drinking, smoking, or using the toilet.

**OTHER USE PRECAUTIONS:** Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

**COMMENTS:** May be harmful or fatal if swallowed. May irritate body tissues. Use with adequate ventilation. Avoid breathing vapor. Do not get in eyes, on skin, on clothing. Wash thoroughly after handling.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE :** Liquid.

**ODOR :** Slight ammonia odor.

**COLOR :** Refer to section 1.

**pH :** N/A.

**Density/specific gravity :** 1.13

**Material VOC:** 1.69

## 10. STABILITY AND REACTIVITY

**STABLE :** Yes

**HAZARDOUS POLYMERIZATION:** Will Not Occur.

**CONDITIONS TO AVOID :** Freezing.

**STABILITY :** This material is stable under normal handling and storage conditions.

**POLYMERIZATION :** None known.

**HAZARDOUS DECOMPOSITION PRODUCTS:** May produce hazardous fumes when heated to decomposition as in welding. Fumes may contain carbon monoxide.

**INCOMPATIBLE MATERIALS :** Avoid strong oxidizing materials.

## 11. TOXICOLOGICAL INFORMATION

**ACUTE ORAL LD50 (mg/kg):** No data at this time.

**ACUTE INHALATION LC50:** No data at this time.

**ACUTE DERMAL LD50 (mg/kg):** No data at this time.

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** Keep out of waterways

**CHEMICAL FATE INFORMATION:** No data at this time.

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Any disposal practice must be in compliance with federal, state, and local regulations. Do not dump into sewers, ground, or any body of water.

**EMPTY CONTAINER:** KEEP OUT OF REACH OF CHILDREN! Empty containers retain product residue and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks static electricity, or other sources of ignition.

**RCRA/EPA WASTE INFORMATION:** Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

## 14. TRANSPORT INFORMATION

### DOT (DEPARTMENT OF TRANSPORTATION)

**PROPER SHIPPING NAME :** Water Based Paint. Not Regulated.

**TECHNICAL NAME:** Paint.

## 15. REGULATORY INFORMATION

### UNITED STATES

#### SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

**311/312 HAZARD CATEGORIES:** This material is classified as non-hazardous.

**FIRE :** No                      **PRESSURE GENERATING :** No

**REACTIVITY :** No    **ACUTE :** No.    **CHRONIC :** No.

**313 REPORTABLE INGREDIENTS:** See section 3

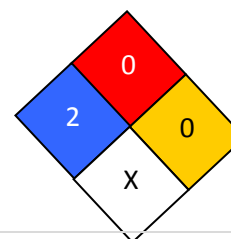
### 302/304 EMERGENCY PLANNING

**EMERGENCY PLAN:** To the best of our knowledge, this product is not listed as an extremely hazardous substance.

## 16. OTHER INFORMATION

HMIS RATING	
Health :	2
Flammability :	0
Reactivity :	0
Personal Protection :	X

### NFPA CODES



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