

**MATERIAL SAFETY DATA SHEET**

LP3636 CORK W/R TOPCOAT

**PRODUCT NAME: LP3636 CORK W/R TOPCOAT**  
PRODUCT CODE: LP3636

**HMIS CODES: H F R P**  
2 0 0 X

=====**SECTION I - MANUFACTURER IDENTIFICATION**=====

MANUFACTURER'S NAME: RILEY PAINT COMPANY  
ADDRESS : 860 WASHINGTON  
BURLINGTON, IOWA 52601

EMERGENCY PHONE : 1-800-424-9300 DATE PREPARED : 6/20/2011  
INFORMATION PHONE : 319-753-0105 NAME OF PREPARER : Riley Paint Company

=====**SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION**=====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE MM HG @ TEMP	WEIGHT PERCENT
PM/PROPYLENE GLYCOL METHYL ETHER OSHA PEL: 100, ACGIH TLV: 100, OTHER: 150 STEL	107-98-2	12.50000 77.00000	8
TITANIUM DIOXIDE PIGMENT OSHA PEL: 10mg/m3, ACGIH TLV: 10mg/m3, OTHER: 10mg/m3	13463-67-7	0.00000 0.00000	6
EB/ETHYLENE GLYCOL N-BUTYL ETHER OSHA PEL: 50, ACGIH TLV: 25	111-76-2	0.88000 77.00000	5
* SECONDARY BUTYL ALCOHOL/2-BUTANOL OSHA PEL: 100, ACGIH TLV: 100	78-92-2	12.50000 68.00000	5
IRON OXIDE OSHA PEL: N/E	1309-37-1	0.00000 0.00000	2

\* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

=====**SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**=====

BOILING RANGE: 211 deg F - 340 deg F      SPECIFIC GRAVITY (H2O=1): 1.08  
VAPOR DENSITY: HEAVIER THAN AIR      EVAPORATION RATE: SLOWER THAN ETHER  
MATERIAL V.O.C.: 1.65 lb/gl      SOLUBILITY IN WATER: SOLUBLE  
APPEARANCE AND ODOR: Liquid coating/solvent odors

=====**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**=====

FLASH POINT: NONE TO BOILING      METHOD USED: N/A WATER  
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1.10000      UPPER: 10.90000

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

**SPECIAL FIREFIGHTING PROCEDURES**

Full protective equipment including self-contained breathing apparatus should be used.

**UNUSUAL FIRE AND EXPLOSION HAZARDS**

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.

=====**SECTION V - REACTIVITY DATA**=====

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**STABILITY: STABLE**

**CONDITIONS TO AVOID**

Elevated temperatures and open containers.

**INCOMPATIBILITY (MATERIALS TO AVOID)**

Avoid strong oxidizing materials

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

May produce hazardous fumes when heated to decomposition as in welding. Fumes may contain carbon monoxide.

**HAZARDOUS POLYMERIZATION: WILL NOT OCCUR**

===== **SECTION VI - HEALTH HAZARD DATA** =====

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

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

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Severe irritant, redness, tearing and blurred vision. Prolonged or repeated exposure can cause moderate irritation, defatting and dermatitis.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

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 HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

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.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

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

**CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No**

**OSHA REGULATED: Yes**

WHEN HANDLED PROPERLY, NO ACUTE OR LONG TERM HAZARD IS EXPECTED

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

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

**EMERGENCY AND FIRST AID PROCEDURES**

Remove to fresh air. Wash contact area with soap and water. Flush eyes with water and report to physician immediately.

===== **SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE** =====

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

VENTILATE AREA. SOAK UP WITH NONREACTIVE ABSORBENT MATERIAL. COLLECT WITH RUBBER SHOVEL INTO CONTAINERS FOR DISPOSAL.

**WASTE DISPOSAL METHOD**

Dispose in accordance with local, state and federal regulations. Incinerate in approved facility. Do not incinerate

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closed containers.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

AVOID EYE CONTACT. PRACTICE REASONABLE CARE TO AVOID SKIN CONTACT. AVOID BREATHING VAPORS OR MISTS IF GENERATED. DO NOT STORE IN TEMPERATURES BELOW 50 DEGREES F.

**OTHER PRECAUTIONS**

KEEP CONTAINER CLOSED. USE WITH ADEQUATE VENTILATION. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING. WASH CONTAMINATED CLOTHING THOROUGHLY BEFORE RE-USE. DISCARD CONTAMINATED LEATHER CLOTHING.

===== **SECTION VIII - CONTROL MEASURES** =====

**RESPIRATORY PROTECTION**

In restricted areas, use approved chemical mechanical filters to remove gas and vapors. In a confined area, use approved airline type respirators or hoods.

**VENTILATION**

Local exhaust is preferable; however, general mechanical is acceptable. Sufficient ventilation, in volume and pattern, should be provided to keep the vapor concentration below applicable OSHA requirements.

**PROTECTIVE GLOVES**

Use neoprene gloves to prevent skin contact.

**EYE PROTECTION**

Use chemical goggles.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

Safety showers and eyewash fountains

**WORK/HYGIENIC PRACTICES**

Wash hands before eating or using the washroom. Smoke in smoking areas only.

===== **SECTION IX - TRANSPORTATION INFORMATION** =====

WATER BASE PRODUCT NOT REGULATED

===== **SECTION X - DISCLAIMER** =====

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