CRL Online

MATERIAL SAFETY DATA SHEET

Company Name:C.R. LAURENCE CO., INC.Address:2503 E. VERNON AVE.City / State / Zip:LOS ANGELES / CA / 90058

 US-CHEMTREC Phone(I):
 (800)424-9300

 US-CHEMTREC Phone(II):
 (703)527-3887

 CAN-CANUTEC Phone:
 (613)996-6666

 Vendor Update:
 9/11/2014

 Date Prepared:
 9/11/2014

 MSDS Number:
 WS140;

I. CHEMICAL PRODUCT IDENTIFICATION

Product Name: TUBE WAX LUBRICANT

HMIS Ratings: NFPA Ratings:

II. COMPOSITION, INFORMATION ON INGREDIENTS							
Chemical Ingredients	C.A.S. Number	% By Weight	ACGIH TLV TWA/STEL	OSHA PEL TWA/STEL	Other TWA/STEL	LD50	LC50
MULTIWAX	63231-60-7			2.0 MG/M³ (AS WAX FUMES)			
Notes		I		l			
PETAMBER	8009-03-8						
Notes			— 	Į.	Į.	ļ.	
WHITE PARAFFIN	NO INFORMATION FOUND						
Notes		•		-		-	1
TALLOW	91723-27-2						
Notes		1	'	1			1

III. HAZARDS IDENTIFICATION PRIMARY ROUTE OF ENTRY

Eyes: YES, POSSIBLE EYE IRRITANT.

Skin: YES, POSSIBLE SKIN IRRITANT.

Ingestion: YES

Inhalation: YES, (ACUTE) COUGHING OR SNEEZING.

Signs and Symptoms of COUGHING AND/OR SNEEZING IF DUST IS GENERATED DURING USE. POSSIBLE

Exposure: EYE OR SKIN IRRITANT.

Signs and Symptoms of COUGHING AND/OR SNEEZING IF DUST IS GENERATED DURING USE. POSSIBLE

Exposure: EYE OR SKIN IRRITANT.

Other: CARCINOGENICITY:

NTP: NON-CARCINOGENIC IARC MONOGRAPHS? NO OSHA REGULATED? NO

IV. FIRST AID MEASURES

Eyes: FLUSH WITH WATER FOR 15 MINUTES; INCLUDING UNDER EYELIDS.

Skin: FLUSH WITH WATER FOR 15 MINUTES.

CRL Online

INDUCE VOMITING AND SEEK IMMEDIATE MEDICAL ATTENTION.

Inhalation: REMOVE TO FRESH AIR.

V. FIRE FIGHTING MEASURES

Flash Point: 410 GEG. F

Test Method: ASTM D-92

Lower Flammability Limit: N/A

Upper Flammability Limit: N/A

Extinguishing Agents: FOAM, CARBON DIOXIDE, DRY POWDER OR WATER FOG.

Unusual Fire or Explosion AVOID SPREADING BURNING LIQUID WITH WATER.

Hazards:

Fire Fighting Procedures: WEAR PROPER PROTECTIVE CLOTHING AND SELF-CONTAINED BREATHING

APPARATUS. TOXIC VAPORS MAY BE RELEASED UNER FIRE CONDITION.

VI. ACCIDENTAL RELEASE MEASURES

Containment/Cleanup: USE SUITABLE MEANS TO MINIMIZE DUST, (IE:VACUUM). DRY SWEEPING IS

NOT RECOMMENDED.

VII. HANDLING AND STORAGE

Other: STORE AWAY FROM SOURCES OF IGNITION. DO NOT STORE NEAR HEAT

SOURCES ABOVE 100°F.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: SAFETY GOGGLES TO PROTECT THE EYES.

Skin: PROTECTIVE GLOVES: ADEQUATE TO PROTECT THE SKIN.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: A SHOP COAT OR APRON TO PROTECT THE CLOTHING.

Respiratory: NIOSH APPROVED DUST RESPIRATOR.

Engineering: LOCAL EXHAUST: ADEQUATE TO REDUCE EXPOSURE TO BELOW LIMITS

LISTED IN SECTION II; MECHANICAL (GENERAL): DUST COLLECTOR.

OTHER: NO APPLICABLE INFORMATION FOUND.

Other: WORK/HYGENIC PRACTICES: WASH THOROUGHLY WITH SOAP AND WATER

AFTER USE. FOLLOW ESTABLISHED SAFETY POLICIES.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: OFF WHITE COLOR

Odor: TYPICAL, WAXY ODOR

Boiling Point: N/A

Solubility in Water: INSOLUBLE
Specific Gravity: .905 TALLOW

Vapor Pressure: N/A
Vapor Density: N/A

MELTING POINT: 41.7°C/107°F

CRL Online

Other:

X. STABILITY AND REACTIVITY

Stability: STABLE

Hazardous Polymerization: WILL NOT OCCUR

Hazardous Decomposition NO APPLICABLE INFORMATION FOUND

Products:

Incompatible Products: NO APPLICABLE INFORMATION FOUND

Conditions To Avoid: KEEP AWAY FROM HEAT AND SOURCES OF IGNITION.

XI. TOXICOLOGICAL INFORMATION

XII. ECOLOGICAL INFORMATION

XIII. DISPOSAL CONSIDERATIONS

Disposal Method: ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

XIV. TRANSPORT INFORMATION

XV. REGULATORY INFORMATION

XVI. OTHER INFORMATION

WARRANTY INFORMATION

THIS INFORMATION IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER

THEY ARE APPROPRIATE.