

# MATERIAL SAFETY DATA SHEET

FRANKLIN PAINT COMPANY INC.  
YELLOW CHLORINATED RUBBER TP

LOW VOC

Date Printed: 3/27/2014

Date Revised:

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## SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT CODE: 2041F

PRODUCT NAME: YELLOW CHLORINATED RUBBER TP

HMIS CODES: H F R P  
2 3 0 X

MANUFACTURE'S NAME: FRANKLIN PAINT COMPANY INC.

ADDRESS: 259 COTTAGE STREET  
FRANKLIN, MA 02038

EMERGENCY PHONE : 1-800-255-3924

INFORMATION PHONE : 1-508-528-0303

## SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Component/Exposure Limits	CAS#	% by Wt. Max
CALCIUM CARBONATE	471-34-1	51.57
ACGIH TLV 10mg/m3 AS DUST		
OSHA PEL 15 mg/m3 TOTAL DUST		
OSHA PEL 5 mg/m3 RESPIRABLE FRACTION		
* ACETONE	67-64-1	18
OSHA VPEL 750 PPM-TWA		
OSHA VPEL 1000 PPM-STEL		
ACGIH TLV 500 PPM-TWA		
ACGIH TLV 750 PPM-STEL		
* VM&P NAPHTHA	64742-48-9	6
OSHA PEL TWA 300 PPM; STEL 400 PPM		
ACGIH TLV TWA 300 PPM		
TITANIUM DIOXIDE	13463-67-7	1.70
ACGIH TLV 10 mg/m3 AS DUST		
OSHA PEL 10 mg/m3 TOTAL DUST		
OSHA PEL 5 mg/m3 RESPIRABLE FRACTION		
ETHYL ALCOHOL	64-17-5	.34
OSHA PEL 1000 PPM-TWA		
ACGIH TLV 1000 PPM-TWA		

## SECTION 3 - HAZARDS IDENTIFICATION

### Potential Health Effects

EYE: LIQUID OR VAPOR CONTACT MAY CAUSE IRRITATION.

SKIN: SKIN IRRITANT.

INGESTION: THIS MATERIAL MAY BE HARMFUL OR FATAL IF SWALLOWED. IRRITATING TO MOUTH, THROAT, LUNG AND STOMACH.

INHALATION: SYMPTOMS MAY INCLUDE: STOMACH OR INTESTINAL UPSET (NAUSEA, VOMITING, DIARRHEA) IRRITATION (NOSE, THROAT, AIRWAYS), CENTRAL NERVOUS SYSTEM DEPRESSION (DIZZINESS, DROWSINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, UNCONSCIOUSNESS),

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LOSS OF APPETITE, LOSS OF COORDINATION, IRREGULAR HEARTBEAT, NARCOSIS (DAZED OR SLUGGISH FEELING), AND DEATH.

## SECTION 4 - FIRST AID MEASURE

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EYES: FLUSH EYES THOROUGHLY WITH A LARGE AMOUNT OF WATER. SEEK MEDICAL ATTENTION.

SKIN: WASH OFF IMMEDIATELY WITH SOAP AND WATER. IF SKIN IRRITATION OCCURS SEEK MEDICAL ATTENTION.

INGESTION: DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION IMMEDIATELY.

INHALATION: IF AFFECTED, REMOVE FROM EXPOSURE, RESTORE BREATHING, KEEP WARM AND QUIET. SEEK MEDICAL ATTENTION IMMEDIATELY.

NOTE TO PHYSICIANS: TREAT SYMPTOMATICALLY.

## SECTION 5 - FIRE FIGHTING MEASURES

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### FLAMMABLE PROPERTIES:

FLASH POINT: -4 F                      METHOD: TCC

### FLAMMABLE LIMITS:

Lower flammable limit: .9              Upper flammable limit: 12.8

AUTOIGNITION TEMPERATURE: 869 F

HAZARDOUS COMBUSTION PRODUCTS: UNDER FIRE CONDITIONS SOME COMPONENTS OF THIS PRODUCT MAY DECOMPOSE. THE SMOKE MAY CONTAIN UNIDENTIFIED TOXIC AND/OR IRRITATING COMPOUNDS. COMBUSTION PRODUCTS MAY INCLUDE AND ARE NOT LIMITED TO: CARBON MONOXIDE. CARBON DIOXIDE. OXIDES OF NITROGEN.

EXTINGUISHING MEDIA: DRY CHEMICAL, CARBON DIOXIDE, FOAM, WATER FOG, HALON.

UNUSUAL FIRE AND EXPLOSION HAZARDS: REMOVE ALL SOURCES OF IGNITION.

FIREFIGHTING INSTRUCTIONS: WEAR FULL PROTECTIVE CLOTHING, INCLUDING SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FULLY INVOLVED FIRES.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

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SMALL SPILL: REMOVE SOURCES OF IGNITION. COLLECT ON INERT ABSORBENT.

LARGE SPILL: REMOVE SOURCES OF IGNITION. CONTAIN SPILL IF POSSIBLE. REMOVE MECHANICALLY (BY PUMPING). USE EXPLOSION-PROOF EQUIPMENT. COLLECT IN SUITABLE

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AND PROPERLY LABELED CONTAINERS.

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## SECTION 7 - HANDLING AND STORAGE

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**HANDLING:** KEEP CONTAINER TIGHTLY CLOSED. ENSURE AREA IS WELL VENTILATED. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

**STORAGE:** DO NOT STORE ABOVE 120 DEGREES F. CONTENTS ARE EXTREMELY FLAMMABLE. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME. VAPORS WILL ACCUMULATE READILY AND MAY IGNITE EXPLOSIVELY. KEEP OUT OF THE REACH OF CHILDREN.

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## SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

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**ENGINEERING CONTROLS:** LOCAL VENTILATION OF EMISSION SOURCES MAY BE NECESSARY TO MAINTAIN AMBIENT CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS.

**RESPIRATORY PROTECTION:** USE NIOSH APPROVED ORGANIC VAPOR/DUST RESPIRATOR IF VAPORS EXCEED TLV OR PEL.

**SKIN PROTECTION:** WEAR SOLVENT RESISTANT GLOVES.

**EYE PROTECTION:** WEAR CHEMICAL SPLASH GOGGLES.

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## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

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**BOILING POINT:** 131 F  
**MELTING POINT:** 210 F  
**VAPOR PRESSURE:** 30.8 kPa @ 77 F  
**VAPOR DENSITY:** 2.0 (AIR=1)  
**SOLUBILITY IN WATER:** NO.  
**SPECIFIC GRAVITY:** 1.47  
**pH:** N/A.  
**ODOR:** CHARACTERISTIC SOLVENT ODOR.  
**APPEARANCE:** CORRESPONDING COLOR IN LIQUID FORM.  
**COATING VOC:** 1.25 lb/gal  
**MATERIAL VOC:** 0.8385 lb/gal

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## SECTION 10 - STABILITY AND REACTIVITY

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**CHEMICAL STABILITY (CONDITIONS TO AVOID):** AVOID HEAT, SPRARKS, OPEN FLAME AND OTHER IGNITION SOURCES.

**INCOMPATIBILITY:** KEEP AWAY FROM STRONG OXIDIZING AGENTS, HEAT AND OPEN FLAMES.

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HAZARDOUS DECOMPOSITION PRODUCTS: NORMAL PRODUCTS OF COMBUSTION, INCLUDING:  
CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

## SECTION 11 - TOXICOLOGICAL INFORMATION

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EYE: MAY CAUSE EYE IRRITATION. MAY CAUSE CORNEAL INJURY.

SKIN: LD50 RABBIT, RELATED TO SUBSTANCE: ACETONE >20,000 mg/kg

INGESTION: LD50 RAT, RELATED TO SUBSTANCE: ACETONE 5,800 mg/kg

INHALATION: LC50 RAT, RELATED TO SUBSTANCE: ACETONE >16,000 ppm 4 H

CHRONIC/CARCINOGENICITY:

TERATOLOGY:

REPRODUCTION:

MUTAGENICITY:

## SECTION 12 - ECOLOGICAL INFORMATION

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ECOTOXICOLOGICAL INFORMATION: GOOD PRACTICE DOES NOT ALLOW MATERIAL TO  
CONTAMINATE GROUND WATER SYSTEM.

## SECTION 13 - DISPOSAL CONSIDERATIONS

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DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE/PROVINCIAL AND LOCAL LAWS AND  
REGULATIONS.

## SECTION 14 - TRANSPORT INFORMATION: (Not meant to be all inclusive)

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DOT PROPER SHIPPING NAME: PAINT FLAMMABLE LIQUID. PACKING GROUP: II

DOT HAZARD CLASS: 3

RESPONSE GUIDE PAGE: 128

## SECTION 15 - REGULATORY INFORMATION (Not meant to be all inclusive - selected regulations re

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U.S. FEDERAL REGULATIONS: ALL CHEMICALS IN THIS PRODUCT ARE LISTED, OR ARE  
EXEMPT FROM LISTING ON THE TSCA INVENTORY.

CERCLA: SARA HAZARD CATEGORY: THIS PRODUCT HAS BEEN REVIEWED ACCORDING TO THE

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EPA HAZARD CATEGORIES PROMULGATED UNDER SECTIONS 311 AND 312 OF THE SUPERFUND AMENDMENT AND REAUTHORIZATION ACT OF 1986 (SARA TITLE III) AND IS CONSIDERED, UNDER APPLICABLE DEFINITIONS, TO MEET THE FOLLOWING CATEGORIES:

**SARA SECTION 312:**

CHEMICAL NAME:	CAS NUMBER
ACETONE	67-64-1

**SARA SECTION 313:**

**INTERNATIONAL REGULATIONS:**

CANADIAN WHMIS: THIS MSDS HAS BEEN PREPARED IN COMPLIANCE WITH CONTROLLED PRODUCT REGULATIONS EXCEPT FOR THE USE OF THE 16 HEADINGS.

**CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA):**

**EINECS:**

**STATE REGULATIONS: AS FOLLOWS-**

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**SECTION 16 - OTHER INFORMATION**

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MSDS Status: The information contained herein relates only to the specific material identified. Franklin Paint Company believes that such information is accurate and reliable as of the date of this material safety data sheet, but no representation, guarantee or warranty, express or implied, is made as to the accuracy, reliability, or completeness of the information. Franklin Paint Company urges persons receiving this information to make their own determination as to the information's suitability and completeness for their particular application.