

Section I - IDENTIFICATION

TRADE NAME: LAMBCO® TEXT

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Section II - HAZARDOUS INGREDIENTS

<u>Hazardous Ingredients</u>	<u>CAS NUMBER</u>	<u>PEL OSHA (PPM)</u>	<u>TLV: ACGIH (PPM)</u>	<u>OTHER LIMITS</u>
Polypropylene homopolymer	9003-07-0	5 mg/m ³	Not Est.	SEE NOTE*

NOTE*: Avoid high concentrations of polymer fumes when melting.

GENERAL INFORMATION: This document supersedes all previous versions. To the best of our knowledge the information contained herein is correct. Lambert Corporation of Florida, Inc. assumes no responsibility for accuracy or completeness. User is responsible for suitability.

HMIS	
Health	1
Flammability	1
Reactivity	0
Personal Protection	E

Section III - PHYSICAL DATA / CHEMICAL CHARACTERISTICS

Boiling Point	N/A	Specific Gravity (H₂O = 1):	
Vapor Pressure (mm Hg):	NIL	Melting Point	330°F (166°C)
Vapor Density (AIR=1):	Heavier than Air	Evaporation Rate (Butyl Acetate = 1):	N/A
Solubility in Water:	Partial	Appearance and Odor:	White Solid, Typical Wax Odor

Section IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 533°F (277°C)

Flammable Limits: Flammable **LEL:** Not Est. **UEL:** Not Est.

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL OR FINE WATER SPRAY

Special Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING APPROVED BY NIOSH. WATCH FOOTING ON FLOORS AND STAIRS BECAUSE OF POSSIBLE MELTING AND SPREADING OF MATERIAL. USE SPRAY TO KEEP CONTAINERS COOL

Unusual Fire and Explosion Hazards: AVOID WATER STREAM ON MOLTEN BURNING MATERIAL AS IT MAY SCATTER AND SPREAD THE FIRE.

Section V - REACTIVITY DATA

Stability: **STABLE**

Incompatibility (Conditions or Materials to Avoid): EXTREME HEAT, SPARKS, AND OPEN FLAME.

Section VI - HEALTH HAZARD DATA

Hazardous Decomposition of Byproducts: FUMES, SMOKE, CARBON DIOXIDE, CARBON MONOXIDE AND COMBUSTIBLE GASES MAY BE GENERATED.

Hazardous Polymerization: **WILL NOT OCCUR**

Conditions to Avoid: N/A

<i>Routes of Entry:</i>	<i>Eyes:</i>	DUST IRRITANT
	<i>Inhalation:</i>	DUST IRRITANT, AVOID OVEREXPOSURE
	<i>Skin:</i>	MILD DERMAL IRRITANT
	<i>Ingestion:</i>	NONTOXIC IN SMALL QUANTITIES

Health Hazards (Acute and Chronic):

THE RISK OF EXPOSURE TO HAZARDOUS CONCENTRATIONS OF VAPOR UNDER NORMAL WORKING CONDITIONS IN A WELL VENTILATED SPACE IS MINIMAL. HOWEVER, CONDITIONS SUCH AS SPRAYING, OR SUDDEN RELEASE OF HOT LIQUID, WHICH GENERATE AN AEROSOL, MISTS OR FOG, SHOULD BE AVOIDED. INHALATION OF AEROSOL, MIST OR FOG MAY CAUSE HARM IF INHALED. INHALATION OF DUST MAY CAUSE RESPIRATORY IRRITATION.

CHRONIC: NO DELAYED, SUB CHRONIC OR CHRONIC TEST DATA ARE SHOWN.

<i>Carcinogenicity:</i>	CLASSIFIED	NO
	NTP:	NO
	IARC Monographs:	NO
	OSHA Regulated:	NO

Signs and Symptoms of Exposure:

EYE AND SKIN CONTACT MAY CAUSE IRRITATION, SHORTNESS OF BREATH, DIFFICULTY BREATHING, COUGHING AND PHLEGM PRODUCTION, AND MORE COLDS OR INFECTIONS THAN USUAL.

Medical Conditions Generally Aggravated by Exposure:

MAY IRRITATE PEOPLE WITH SKIN PROBLEMS, ASTHMA AND LUNG DISEASES. SUSCEPTIBLE INDIVIDUALS MAY HAVE AN ALLERGIC REACTION.

Emergency & First Aid Procedures:

INGESTION:	INDUCE VOMITING IF LARGE QUANTITIES ARE INGESTED. DO NOT GIVE ANYTHING TO AN UNCONSCIOUS PERSON.
EYES:	FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES – CALL A PHYSICIAN.
SKIN:	IF BURNED BY HOT WAX, QUENCH IMMEDIATELY WITH COLD TAP WATER. DRY BURN AREA AND LOOSELY COVER TO PROTECT AGAINST INFECTION. DO NOT APPLY OINTMENT OR SALVES. FOR SKIN IRRITATION, WASH SKIN WITH SOAP AND WATER AND USE EMOLLIENT SKIN CREAM.
INHALATION:	TREAT AS A NUISANCE DUST. REMOVE TO FRESH AIR.

Section VII - PRECAUTIONS FOR SAFE HANDLING AND USE*Steps to be taken in case Material is released or spilled:*

WEAR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT. REMOVE IGNITION SOURCES. SWEEP UP WITH MINIMUM OF DUSTING. KEEP AWAY FROM HEAT OR FLAME. COLLECT IN CONTAINERS. IF HOT LIQUID, ATTEMPT TO CONFINE SPILL AND LET THE POLYMER SOLIDIFY. ONCE SOLID, IT MAY BE RECOVERED AS THE POWDER. REPORT MAJOR LEAKS AND SPILLS TO THE APPROPRIATE LOCAL, STATE, AND FEDERAL GOVERNMENT AGENCIES.

Waste Disposal Method:

FOLLOW ALL FEDERAL, STATE & LOCAL REGULATIONS AT ANY SOLID WASTE DISPOSAL FACILITY.

Precautions to be Taken in Handling and Storage:

AVOID BREATHING FUMES FROM HEATING OPERATIONS. AVOID SPILLAGE WHICH CAN CAUSE VERY SLIPPERY CONDITIONS ON FLOORS. USE GOOD PERSONAL HYGIENE AND HOUSEKEEPING. AVOID EXCESSIVE HEAT. DO NOT STORE NEAR STRONG OXIDIZING AGENTS AND AMINES.

Other Precautions:

FOR INDUSTRIAL USE ONLY

SHIPPING CLASS: 55

Section VIII - CONTROL MEASURES

<i>Respiratory Protection (Type):</i>	A NIOSH APPROVED RESPIRATOR.
<i>Ventilation: Local Exhaust:</i>	FACE VELOCITY GREATER THAN 60cfm
<i>Mechanical (General):</i>	N/A
<i>Special:</i>	PROVIDE A CONSTANT FLOW OF FRESH AIR DURING APPLICATION.
<i>Other:</i>	
Protective Gloves:	USE HEAT RESISTANT, IMPERVIOUS GLOVES TO AVOID REPEATED/PROLONGED SKIN CONTACT WITH MOLTEN MATERIAL AND POWDER.
Eye Protection:	CHEMICAL GOGGLES
Other Prot. Clothing or Equipment:	AN EYE BATH IS SUGGESTED IN THE VICINITY OF USE.
Work/Hygienic Practices:	PRACTICE GOOD HOUSEKEEPING. ANY FOOD, DRINK, OR CHEWING PRODUCT SHOULD BE PROTECTED FROM THE DUST. PRACTICE GOOD PERSONAL HYGIENE.