## ¢-ethylhexyloxy)-1,4-phenylenevinylene]">

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## MATERIAL SAFETY DATA SHEET

SECTION 1	CHEMICAL IDENTIFICATION
CATALOG #:	541443
NAME:	POLY $\{2-METHOXY-5-(2-ETHYLHEXYLOXY)-1,4-$
	PHENYLENEVINYLENE }, AVG. MN CA. 51,000
SECTION 2	COMPOSITION/INFORMATION ON INGREDIENTS
CAS #:NONE	
SECTION 3	HAZARDS IDENTIFICATION
LABEL PRECAUTIONAR	Y STATEMENTS
LIGHT SENSITIVE	
AIR SENSITIVE	
REFRIGERATE.	
•	SH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS.
CALL A PHYSICIAN	
·	VE TO FRESH AIR. IF BREATHING BECOMES DIFFICULT,
CALL A PHYSICIAN	
	CT, IMMEDIATELY WASH SKIN WITH SOAP AND COPIOUS
AMOUNTS OF WATER	
	CT WITH EYES, FLUSH WITH COPIOUS AMOUNTS OF WATER MINUTES. ASSURE ADEQUATE FLUSHING BY SEPARATING
	FINGERS. CALL A PHYSICIAN.
	FIRE FIGHTING MEASURES
EXTINGUISHING MEDI	
WATER SPRAY.	•
	DRY CHEMICAL POWDER OR APPROPRIATE FOAM.
SPECIAL FIREFIGHTI	
WEAR SELF-CONTAI	NED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO
PREVENT CONTACT	WITH SKIN AND EYES.
UNUSUAL FIRE AND E	XPLOSIONS HAZARDS
EMITS TOXIC FUME	S UNDER FIRE CONDITIONS.
SECTION 6	ACCIDENTAL RELEASE MEASURES
WEAR RESPIRATOR,	CHEMICAL SAFETY GOGGLES, RUBBER BOOTS AND HEAVY
RUBBER GLOVES.	
SWEEP UP, PLACE	IN A BAG AND HOLD FOR WASTE DISPOSAL.
AVOID RAISING DU	
	ND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE.
	HANDLING AND STORAGE
REFER TO SECTION	
	- EXPOSURE CONTROLS/PERSONAL PROTECTION
SAFETY SHOWER AN	
MECHANICAL EXHAU	<del></del>
AVOID CONTACT WI	
	TH EYES, SKIN AND CLOTHING. OR REPEATED EXPOSURE.
NIOSH/MSHA-APPRO	
·	CAL-RESISTANT GLOVES.
COMENTIONE CURMI	CAL KEDIDIANI GHOVED.

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CHEMICAL SAFETY GOGGLES.
   WASH THOROUGHLY AFTER HANDLING.
   KEEP TIGHTLY CLOSED.
   REFRIGERATE.
SECTION 9. - - - - - PHYSICAL AND CHEMICAL PROPERTIES - - - - -
 PHYSICAL PROPERTIES
   MELTING POINT: 220 C TO 235 C (DEC)
   SOLUBILITY:
          WATER -Z1077
                                            0.2% IN TOLUENE
       SLOUBILITY INCR
                                         TEMPERATURES
SECTION 10. - - - - - - - - - STABILITY AND REACTIVITY - - -
 STABILITY
   STABLE.
 CONDITIONS TO AVOID
   MAY DISCOLOR ON EXPOSURE TO LIGHT.
   MAY DISCOLOR ON EXPOSURE TO AIR.
 INCOMPATIBILITIES
   STRONG OXIDIZING AGENTS
 HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS
   CARBON MONOXIDE, CARBON DIOXIDE
 HAZARDOUS POLYMERIZATION
   WILL NOT OCCUR.
SECTION 11. - - - - - - TOXICOLOGICAL INFORMATION - - - - - -
 ACUTE EFFECTS
   MAY CAUSE SKIN IRRITATION.
   MAY BE HARMFUL IF ABSORBED THROUGH THE SKIN.
   MAY CAUSE EYE IRRITATION.
   MAY BE HARMFUL IF INHALED.
   MATERIAL MAY BE IRRITATING TO MUCOUS MEMBRANES AND UPPER
   RESPIRATORY TRACT.
   MAY BE HARMFUL IF SWALLOWED.
SECTION 12. - - - - - - ECOLOGICAL INFORMATION - - - - - - - -
   DATA NOT YET AVAILABLE.
SECTION 13. - - - - - - DISPOSAL CONSIDERATIONS - - - -
   CONTACT A LICENSED PROFESSIONAL WASTE DISPOSAL SERVICE TO DISPOSE OF
   THIS MATERIAL.
   DISSOLVE OR MIX THE MATERIAL WITH A COMBUSTIBLE SOLVENT AND BURN IN A
   CHEMICAL INCINERATOR EQUIPPED WITH AN AFTERBURNER AND SCRUBBER.
   OBSERVE ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.
SECTION 14. - - - - - - - TRANSPORT INFORMATION - - - - - - -
   CONTACT ALDRICH CHEMICAL COMPANY FOR TRANSPORTATION INFORMATION.
SECTION 15. - - - - - - REGULATORY INFORMATION - - - - - - -
 EUROPEAN INFORMATION
   CAUTION: SUBSTANCE NOT YET FULLY TESTED.
SECTION 16. - - - - - - - OTHER INFORMATION - - - - - - - - -
   THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO
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