Safety Data Sheet P229 PolyIso ReleaseTM



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1. IDENTIFICATION

Stoner Incorporated 1070 Robert Fulton Hwy. Quarryville, PA 17566 1-800-227-5538	Product Name: Product Code: Product Use: 24-hour emergency phone:	PolyIso Release™ P229 Mold Release 1-800-424-9300 [CHEMTREC]
2. HAZARD IDENTIFICATION		
POTENTIAL HEALTH EFFECTS Classification of the chemical in accordance with pa GHS Hazard Symbols	ıragraph (d) of §1910.1200;	
GHS Classification Seriou	s Eye Damage/Eye Irritation Category 2A	
Signal Word Warnin	ng	
Hazard Statements Causes	s serious eye irritation.	
Precautionary Statements		
	Wash thoroughly after handling. protective gloves/protective clothing/eye protective statements and the statement of the stat	ction/face protection.
Contin	EYES: Rinse cautiously with water for several ue rinsing. irritation persists: Get medical advice/attentior	minutes. Remove contact lenses, if present and easy to do.

3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT Ammino methoxy-terminated siloxanes & silicones Ethoxylated octylphenol, branched	<u>CAS #</u> 102782-92-3 9002-93-1		Percent 1-20 1-20		
HMIS® III* HAZARDOUS WARNINGS:					
Health: 1 Flammabil	ity: 0	Physical:	0	Personal Protective Equipment:	See Section 8

* See www.paint.org/hmis or call the NPCA at 1 (202) 462-6272 for more information on this current rating system.

FIRST AID MEASURES Eves: Immediately flush eves gently with plenty of water for at least 15 minutes while holding evelids apart. If symptoms persist or there

	Lycs.	minediately flush cycs gently with plenty of water for at least 15 minutes while holding cyclies apart. If symptoms persist of there
		is visual difficulty, seek medical attention.
	Skin Contact:	In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes. Seek medical attention if
		symptoms persist. Wash clothing before reuse.
	Ingestion:	No harmful effects expected.
	Inhalation:	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.
N	NOTES TO PHYSIC	IAN:

No additional first aid information available.

5. FIRE FIGHTING MEASURES

Fire and/or Explosion Hazards:	Product is a water base material and is not ignitable.
Fire Fighting Instructions:	Use alcohol foam, water fog, dry chemical, or CO2. Use water spray, foam, dry chemical, or CO2. Fire fighters
	should wear normal protective equipment and positive-pressure self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Avoid run-off into storm sewers and ditches which may lead to natural waterways. Stop or reduce discharge if it can be done safely. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly. Remove all sources of ignition. Wear appropriate personal protective equipment (PPE).

7. HANDLING AND STORAGE

Handling:Avoid prolonged or repeated contact with skin. Wash hands thoroughly after handling. Avoid contact with eyes.Storage:Keep container tightly closed when not in use. Store in a cool dry place. Keep from freezing.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:	General room	ventilation might be requi	red to maintain operator co	mfort under normal condition	ons of use.
Eye Protection:	Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid or airborne material. Have an eye wash station available.				
Skin Protection:	The use of ch skin.	emically resistant gloves is	recommended if there is a	ny possibility of prolonged of	or repeated liquid contact with
Respiratory Protection:	No respirator	y protection required under	normal conditions of use.		
COMPONENT Ammino methoxy-terminated si silicones	loxanes &	<u>CAS #</u> 102782-92-3	ACGIH TLV Not established	OSHA PEL Not established	OTHER Not established
Ethoxylated octylphenol, branch	ned	9002-93-1	Not established	Not established	Not established

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Bulk liquid	Lower Flammability Limit (%):	Not applicable
Appearance:	Milky White	Upper Flammability Limit (%):	Not applicable
Odor:	None to very faint	Vapor Pressure (PSIG @ 70°F):	Not determined
Odor Threshold:	None	Vapor Density $[air = 1]$:	>1
pH:	Not applicable	Relative Density (H2O=1):	1
Melting/Freezing Point (°F):	No data available	Solubility in Water:	Dispersible in water.
Boiling Point (°F):	No data available	Partial Coefficient: n- octanol/water:	No data available
Flash Point (°F PMCC):	Not determined	Autoignition Temperature (°F):	Not applicable
Evaporation Rate:	Not determined	Decomposition Temperature (°F):	No data available
Flammability (solid, gas): Percent VOCs (%):	No data available < 0.0001	Viscosity, dynamic (cSt):	No data available

10. STABILITY AND REACTION

Chemical Stability: Conditions to Avoid: Decomposition Products:	Stable. None known. Burning can produce the following combustion products: Carbon dioxide and carbon monoxide. Silicon dioxide. Formaldehyde. When heated to temperatures above 150°C in the presence of air, one of the ingredients in this product can form formaldehyde vapors. Formaldehyde vapor is harmful by inhalation; irritating to eyes; sensitizer to the respiratory system; an acute toxicant and a potential cancer hazard at concentrations greater than 0.75 ppm. Oxides of
	respiratory system; an acute toxicant and a potential cancer hazard at concentrations greater than 0.75 ppm. Oxides of siloxanes.

11. TOXICOLOGICAI	L INFORMATIO	DN	
Reproductive & Developmental Toxicity:	No data available.		
Ingredient Ethoxylated octylphenol, branch		C AS # 0002-93-1	Toxicological Data ORAL LD50 Rat 1800 mg/kg ORAL LD50 Rat 1900 mg/kg ORAL LD50 Rat 3800 mg/kg
12. ECOLOGICAL INI	FORMATION		
Ecological Toxicity: Mobility:	No data available No data available		
Ingredient Ethoxylated octylphenol, brand	ched	CAS # 9002-93-1	Toxicological Data 96H LC50 DAPHNIA MAGNA 35.2 ul/l
13 DISPOSAL CONST	DEDATIONS		

13. DISPOSAL CONSIDERATIONS

Disposal : Dispose according to Federal, State and local regulations.

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14. TRA	ANSPORTATION	INFORMATION			
Agency	UN Number	Proper Shipping name	I	Hazard Class	Packing Group
DOT		Not regulated by agency			
IATA		Not regulated by agency			
IMDG		Not regulated by agency			
15. RE(GULATORY INFO	ORMATION			
Warning.	This product contains the	following chemicals that are subje	et to reporting requirements for t	the following regulat	ory bodies listed below:
COMPON	1	CAS #	% BY WEIGHT	Regulatory B	•
	onents listed in this sectio			SARA Section	
r					
Warning:	This product may contain	n chemicals known to the State of C	California to cause cancer. See lis	st below.	
No compo	onents listed in this sectio	n.		Prop65 Cance	er
Warning	This meduat may contain	a shamical a known to the State of C	alifornia to aquaa hinth dafaata 6	Cas list halow	
U	nents listed in this sectio	n chemicals known to the State of C	aniformia to cause birth defects. S	Prop65 Birth	Defects
No compo	ments fisted in this sectio	11.		Рюроз ыни	Defects
All compo	onents of this product are	listed on the TSCA inventory.			

16. OTHER INFORMATION

Other Information : SDS Prepared by L. Dean Swartz, SDS Coordinator

Version Date: 05/27/16

This information contained in this SDS is believed to be accurate as of the version date, but is not warranted to be. Since the use of this information and the conditions of use of this product are not within the control of Stoner Inc, it is the user's obligation to determine the conditions of safe use.