

MATERIAL SAFETY DATA SHEET

DBX-1256AGY 895

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 2700 Papin Street, St. Louis, MO 63103

NON-EMERGENCY TELEPHONE	:	Product Stewardship, (314) 771-1800		
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).		
Product name	:	DBX-1256AGY 895		
Product code	:	FO00003989		
Chemical Name	:	Mixture		
CAS-No.	:	Mixture		
Product Use	:	Industrial Applications		

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

There are no known hazardous components above regulatory thresholds in this product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. See sections 8 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	Inhalation, Skin contact, Ingestion			
Acute exposure				
Inhalation	: Inhalation of airborne droplets may cause irritation of the respiratory tract.			
Ingestion	: May be harmful if swallowed.			
Eyes	: May cause eye/skin irritation.			
Skin	: Experience shows no unusual dermatitis hazard from routine handling.			
Chronic exposure	: Refer to Section 11 for Toxicological Information.			
Medical Conditions Aggravated by Exposure:	: None known.			



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		accumulation of th	hese materials.	
Storage	:	Keep containers dry and tightly closed to avoid moisture absorption and contamination. Store in a cool dry place.		
8. EXI	POSU	RE CONTROLS /]	PERSONAL PROTECTI	ON
Respiratory protection	:	Under normal handling conditions a respirator is not required.		
Eye/Face Protection	:	Safety glasses with side-shields.		
Hand protection	:	Protective gloves.		
Skin and body protection	:	Long sleeved clot	hing.	
Additional Protective Measures	:	Safety shoes.		
General Hygiene Considerations	:		nce with good industrial hy, re breaks and at the end of w	
Engineering measures	:	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.		
Exposure limit(s)				
There are no known hazardo			alatory thresholds in this pro	duct.
There are no known hazardo	. PHY	SICAL AND CHE	MICAL PROPERTIES	duct.
There are no known hazardon 9 Form	. PHY : Li	SICAL AND CHE		
There are no known hazardon	: Li : V	SICAL AND CHE	Evaporation rate	: Not established
There are no known hazardon 9 Form Appearance Color Odor	: Li : Li : V : G	SICAL AND CHE quid iscous, Liquid	EVAPORENTIES Evaporation rate Specific Gravity	: Not established : Not determined
There are no known hazardon 9 Form Appearance Color	. PHY : Li : V : G : V	SICAL AND CHE quid iscous, Liquid REY	Evaporation rate Specific Gravity Bulk density	 Not established Not determined Not applicable.
There are no known hazardon 9 Form Appearance Color Odor Melting point/range Boiling Point:	: Li : V : G : V : N : N	SICAL AND CHE quid iscous, Liquid REY ery faint ot applicable ot applicable	Evaporation rate Specific Gravity Bulk density Vapor pressure	 Not established Not determined Not applicable. Not determined
There are no known hazardon 9 Form Appearance Color Odor Melting point/range	: Li : V : G : V : N : N	SICAL AND CHE quid iscous, Liquid REY ery faint ot applicable	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density	 Not established Not determined Not applicable. Not determined Not determined
There are no known hazardon 9 Form Appearance Color Odor Melting point/range Boiling Point:	. PHY : Li : V : G : V : N : N : N	SICAL AND CHE quid iscous, Liquid REY ery faint ot applicable ot applicable	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined
There are no known hazardon 9 Form Appearance Color Odor Melting point/range Boiling Point:	. PHY : Li : V : G : V : N : N : N	SICAL AND CHE quid iscous, Liquid REY ery faint ot applicable ot applicable miscible	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined
There are no known hazardon 9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	. PHY : Li : V : G : V : N : N : N	SICAL AND CHE quid iscous, Liquid REY ery faint ot applicable ot applicable miscible D. STABILITY AN	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined
There are no known hazardon 9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	. PHY : Li : V : G : V : N : N : N	SICAL AND CHE quid iscous, Liquid REY ery faint ot applicable ot applicable miscible D. STABILITY AN Stable. Will not occur.	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined Not applicable.
There are no known hazardon 9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	. PHY : Li : V : G : V : N : N : N	SICAL AND CHE quid iscous, Liquid REY ery faint ot applicable ot applicable miscible D. STABILITY AN Stable. Will not occur. Keep away from of decomposition, do	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined Not applicable.



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products	(NOx), hydrogen chloride (HCl), other hazardous materials, and smoke are all possible. Prolonged heating may result in product degradation. As a general rule of thumb, degradation begins to occur after one hour at 177 °C (350 °F), after 10 minutes at 204 °C (400 °F), and within 5 minutes at 232 °C (450 °F).
	11. TOXICOLOGICAL INFORMATION
There are no known hazardous	components above regulatory thresholds in this product.
	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Environmental toxicity has not been established for this mixture as a whole.
Bioaccumulation Potential	: No data available.
Additional advice	: No data available.
	13. DISPOSAL CONSIDERATIONS
Product	: Where possible, recycling is preferred to disposal or incineration. The generator of waste material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.
Contaminated packaging	: Recycling is preferred when possible. The generator of waste material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.
	14. TRANSPORT INFORMATION
U.S. D.O.T. / CA T.D.G. Classification (Non-bulk ground)	: Not regulated for transportation.
ICAO/IATA	: Not regulated for transportation.
IMO / IMDG	: Not regulated for transportation.
	15. REGULATORY INFORMATION
US Regulations:	
OSHA Status	: There are no known hazardous components above regulatory thresholds in this product.



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TSCA Status : All components of this product are listed on the TSCA inventory or are exempt.

US. EPA CERCLA Hazardous Substances (40 CFR 302)

Chemical Name	CAS-No.	% in Product	RQ for component	RQ for Mixture/Product
Sodium hydroxide (Na(OH))	1310-73-2	0.78	1,000lbs	127,470 LB

California Proposition : This product does not contain a substance listed by California Prop 65. 65

Canadian Regulations:

WHMIS Classification	:	Not controlled.
DSL	:	Listed.

National Inventories:

Australia AICS	:	Listed.
China IECS	:	Listed.
Europe EINECS	:	Not determined.
Japan ENCS	:	Not determined.
Korea KECI	:	Not determined.
Philippines PICCS	:	Listed.

16. OTHER INFORMATION

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.