

MATERIAL SAFETY DATA SHEET

DV2-22A M3103 BASE LUCENT BLUE

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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	:	DV2-22A M3103 BASE LUCENT BLUE
Product code	:	FO20003874
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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	4. FIRST AID MEASURES	
Inhalation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all ca doubt seek medical advice.	
Ingestion	: Do not induce vomiting without medical advice. When symptom persist or in all cases of doubt seek medical advice.	ms
Eyes	: Rinse immediately with plenty of water for at least 15 minutes. irritation persists, seek medical attention.	If eye
Skin	: Wash off with soap and plenty of water. If skin irritation persist medical attention.	s seek
	5. FIRE-FIGHTING MEASURES	
Flash point	: No data available.	
T		
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	 No data available. No data available. Not applicable. Carbon dioxide blanket, dry powder, foam, Water spray. 	
Suitable extinguishing media	. Carbon dioxide blanket, dry powder, toani, water spray.	
Special Fire Fighting Procedures	: Fullface self-contained breathing apparatus (SCBA) used in pos pressure mode should be worn to prevent inhalation of airborne contaminants.	itive
Unusual Fire/Explosion Hazards	 May emit Hydrogen Chloride (HCl) or Carbon Monoxide (CO) fire conditions. 	under
	ACCIDENTAL RELEASE MEASURES	
Personal precautions	: Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.	
Environmental precautions	: Should not be released into the environment. The product shoul be allowed to enter drains, water courses or the soil.	ld not
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid b universal binder, sawdust). Package all material in appropriate container for disposal. Refer to Section 13 of this MSDS for pro- disposal methods.	
	7. HANDLING AND STORAGE	
Handling	: Heat only in areas with appropriate exhaust ventilation. Process fume condensates may contain combustible or toxic residue. Periodically clean hoods, ducts, and other surfaces to minimize	sing



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	accumulation of th	ese materials.
Storage		ry and tightly closed to avoid moisture absorption. Store in a cool dry place.
8. EXF	OSURE CONTROLS / I	PERSONAL PROTECTION
Respiratory protection	: Under normal han	dling conditions a respirator may not be required
Eye/Face Protection	: Safety glasses with side-shields.	
Hand protection	: Protective gloves.	
Skin and body protection	: Long sleeved cloth	ing.
Additional Protective Measures	: Safety shoes.	
General Hygiene Considerations		nce with good industrial hygiene and safety practi e breaks and at the end of workday.
Engineering measures		with appropriate exhaust ventilation. Provide at ventilation at machinery.
There are no known hazardou	is components above regu	atory thresholds in this product.
	PHYSICAL AND CHE	MICAL PROPERTIES
	 PHYSICAL AND CHE Liquid Viscous, Liquid BLUE Very faint Not applicable Not applicable Immiscible 	MICAL PROPERTIESEvaporation rate: Not establishedSpecific Gravity: Not determinedBulk density: Not applicableVapor pressure: Not determinedVapor density: Not determinedpH: Not applicable
9 Form Appearance Color Odor Melting point/range Boiling Point:	 Liquid Viscous, Liquid BLUE Very faint Not applicable Not applicable 	Evaporation rate : Not established Specific Gravity : Not determined Bulk density : Not applicable Vapor pressure : Not determined Vapor density : Not determined pH : Not applicable
9 Form Appearance Color Odor Melting point/range Boiling Point:	 Liquid Viscous, Liquid BLUE Very faint Not applicable Not applicable Immiscible 	Evaporation rate : Not established Specific Gravity : Not determined Bulk density : Not applicable Vapor pressure : Not determined Vapor density : Not determined pH : Not applicable
9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 Liquid Viscous, Liquid BLUE Very faint Not applicable Not applicable Immiscible 10. STABILITY AN	Evaporation rate : Not established Specific Gravity : Not determined Bulk density : Not applicable Vapor pressure : Not determined Vapor density : Not determined pH : Not applicable
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	 Liquid Viscous, Liquid BLUE Very faint Not applicable Not applicable Immiscible 10. STABILITY AN Stable. Will not occur. 	Evaporation rate : Not established Specific Gravity : Not determined Bulk density : Not applicable. Vapor pressure : Not determined Vapor density : Not determined pH : Not applicable. D REACTIVITY xidizing agents and open flame. To avoid therm
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 Liquid Viscous, Liquid BLUE Very faint Not applicable Not applicable Immiscible 10. STABILITY AN Stable. Will not occur. Keep away from o decomposition, do Incompatible with 	Evaporation rate : Not established Specific Gravity : Not determined Bulk density : Not applicable. Vapor pressure : Not determined Vapor density : Not determined pH : Not applicable. D REACTIVITY xidizing agents and open flame. To avoid therm

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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 occu 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 mater 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. DOT Classification	: Refer to specific regulation.
ICAO/IATA	: Refer to specific regulation.
IMO / IMDG	: Refer to specific regulation.
	15. REGULATORY INFORMATION
US Regulations:	
OSHA Status	: There are no known hazardous components above regulatory thresholds in this product.



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Version Number 1.0 Page 5 of 6 Print Date 11/10/2011 Revision Date 02/13/2003 Inventory. US. EPA CERCLA Hazardous Substances (40 CFR 302) Not applicable : WARNING! This product contains a chemical known to the State of California Proposition 65 California to cause cancer. SARA Title III Section 302 Extremely Hazardous Substance Not applicable SARA Title III Section 313 Toxic Chemicals: Not applicable Canadian Regulations: WHMIS Classification : Not controlled. DSL All components of this product are on the Canadian Domestic · Substances List (DSL) or are exempt. National Inventories: Australia AICS Not determined. China IECS Not determined. Europe EINECS Not determined. : Japan ENCS Not determined. · Korea KECI Not determined. : **Philippines PICCS** : Not determined. **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.



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