

MATERIAL SAFETY DATA SHEET

RMPL6001 VIKOFLEX 4050

Version Number 1.0 Revision Date 01/29/2003 Page 1 of 5 Print Date 11/7/2011

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	:	RMPL6001 VIKOFLEX 4050
Product code	:	FO20003451
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 product has not been evaluated as a whole for health effects. Information provided on the health effects of this product is based on individual components. In addition, 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	: Contact with eyes may cause 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. Seek medical attention after significan exposure.	t
Ingestion	: Do not induce vomiting without medical advice. Seek medical attention if necessary.	
Eyes	: Rinse immediately with plenty of water for at least 15 minutes. If e irritation persists, seek medical attention.	eye
Skin	: Wash off with soap and plenty of water. If skin irritation persists se medical attention.	eeł
	5. FIRE-FIGHTING MEASURES	
Flash point	: No data available.	
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 No data available. No data available. No data available. dry powder, foam, carbon dioxide (CO2), Water spray can be used cool fire exposed surfaces Fullface self-contained breathing apparatus (SCBA) used in positiv pressure mode should be worn to prevent inhalation of airborne contaminants. None 	
	5. 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 should n be allowed to enter drains, water courses or the soil.	ot
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid bind universal binder, sawdust). Package all material in appropriate container for disposal. Refer to Section 13 of this MSDS for prope disposal methods.	
	7. HANDLING AND STORAGE	
Handling	: Heat only in areas with appropriate exhaust ventilation.	
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Storage		and tightly closed to avoid moisture absorption Store in a cool dry place.		
8. EXI	POSURE CONTROLS / P	ERSONAL PROTECTION		
Respiratory protection	: Under normal hand	ling 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 clothing.			
Additional Protective Measures	: Safety shoes.			
General Hygiene Considerations	: Handle in accordance with good industrial hygiene and safety practice Wash hands before breaks and at the end of workday.			
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.			
		tory thresholds in this product.		
9	. PHYSICAL AND CHEM			
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 PHYSICAL AND CHEM Liquid Viscous, Liquid NO PIGMENT Very faint Not applicable No data available. No data available. 			
Form Appearance Color Odor Melting point/range Boiling Point:	 Liquid Viscous, Liquid NO PIGMENT Very faint Not applicable No data available. 	IICAL PROPERTIESEvaporation rate: NegligibleSpecific Gravity: Not determinedBulk density: Not applicable.Vapor pressure: <2 mm Hg @ 25		
Form Appearance Color Odor Melting point/range Boiling Point:	 Liquid Viscous, Liquid NO PIGMENT Very faint Not applicable No data available. No data available. 	IICAL PROPERTIESEvaporation rate: NegligibleSpecific Gravity: Not determinedBulk density: Not applicable.Vapor pressure: <2 mm Hg @ 25		
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Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 Liquid Viscous, Liquid NO PIGMENT Very faint Not applicable No data available. No data available. 10. STABILITY ANI Stable. Will not occur. Keep away from ox 	IICAL PROPERTIES Evaporation rate : Negligible Specific Gravity : Not determined Bulk density : Not applicable. Vapor pressure : <2 mm Hg @ 25		



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

	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Adverse ecological impact is not known or expected under normal use
Bioaccumulation Potential	: Does not bioaccumulate.
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 materia 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.
TSCA Status	: All components of this product are listed on or exempt from the TSCA Inventory.
US. EPA CERCLA Hazardous	Substances (40 CFR 302)
Not applicable	



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