

MATERIAL SAFETY DATA SHEET

# 750009A 10% 249-1284 BLUE/90% CC

Version Number 1.0 Revision Date 11/05/2001 Page 1 of 5 Print Date 11/1/2011

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012				
Emergency telephone number	: CHEN or acc		ırs for spill, leak, fire, exposur	
Product name	: 750009	A 10% 249-1284 BLUE/90%	5 CC	
Product code : CC100049				
Chemical Name : Mixture				
CAS-No.	: Mixtur	e		
Product Use	:			
2. COMPOSI	TION/INFOR	MATION ON HAZARDOU	S INGREDIENTS	
Component	S	CAS-No.	Weight %	
Calcium carbonate	-	1317-65-3	60 - 100	
	3. HAZ	ARDS IDENTIFICATION		
		ARDS IDENTIFICATION RGENCY OVERVIEW		
ENTIAL HEALTH FEFE	EME			
	EME			
	EME			
Routes of Exposure:	EME			
Routes of Exposure: Acute exposure	EME			
ENTIAL HEALTH EFFEC Routes of Exposure: Acute exposure Inhalation Ingestion	EME			
Routes of Exposure: Acute exposure Inhalation Ingestion	EME			
Routes of Exposure: Acute exposure Inhalation	EME			
Routes of Exposure: Acute exposure Inhalation Ingestion Eyes	EME			
Routes of Exposure: Acute exposure Inhalation Ingestion Eyes	EME CTS : : : : : : : : :		Information.	
Routes of Exposure: Acute exposure Inhalation Ingestion Eyes Skin Chronic exposure Medical Conditions	EME CTS : : : : : : : : :	RGENCY OVERVIEW	Information.	
Routes of Exposure: Acute exposure Inhalation Ingestion Eyes Skin Chronic exposure Medical Conditions	EME CTS : : : : : : : : : : : : : : : : : : :	RGENCY OVERVIEW	Information.	
Routes of Exposure: Acute exposure Inhalation Ingestion Eyes Skin Chronic exposure Medical Conditions Aggravated by Exposure:	EME CTS : : : : : : : : : : : : : : : : : : :	RGENCY OVERVIEW Section 11 for Toxicological	Information.	
Routes of Exposure: Acute exposure Inhalation Ingestion Eyes Skin	EME CTS : : : : : : : : : : : : : : : : : : :	RGENCY OVERVIEW Section 11 for Toxicological	Information.	
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Ingestion	:	
Eyes	:	
Skin	:	
	5. FIRE-FIGHTIN	IG MEASURES
Flash point	:	
Flammable Limits		
Upper explosion limit	:	
Lower explosion limit	:	
Autoignition temperature	•	
Suitable extinguishing media	:	
Special Fire Fighting Procedures	:	
Unusual Fire/Explosion		
Hazards	·	
	6. ACCIDENTAL REI	LEASE MEASURES
Personal precautions	:	
Environmental precautions	:	
Methods for cleaning up	:	
	7. HANDLING A	ND STORAGE
Handling	:	
Storage	:	
8. EXPO	SURE CONTROLS / ]	PERSONAL PROTECTION
Respiratory protection	:	
Eye/Face Protection	:	
Hand protection	:	
Skin and body protection	:	
Additional Protective Measures	:	
General Hygiene	:	

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Considerations

Engineering measures

Exposure limit(s)

Components	Value	Exposure time	Exposure type	List:
Calcium carbonate	10 mg/m3	Time Weighted Average	Total dust.	ACGIH
		(TWA):		
	5 mg/m3	PEL:	Respirable dust.	OSHA Z1
	15 mg/m3	PEL:	Total dust.	OSHA Z1

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Evaporation rate

Specific Gravity

Vapor pressure

Vapor density

pН

Bulk density

:

:

:

:

:

:

Form	:
Appearance	:
Color	: Not determined
Odor	:
Melting point/range	:
Boiling Point:	:
Water solubility	:

# 10. STABILITY AND REACTIVITY

Stability	:	
Hazardous Polymerization	:	
Conditions to avoid	:	
Incompatible Materials	:	

Hazardous decomposition : products

#### **11. TOXICOLOGICAL INFORMATION**

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Toxicity Overview

This product contains the following components which in their pure form have the following characteristics:

CAS-No.	Chemical Name	Effect	Target Organ
1317-65-3	Calcium carbonate	Irritant	Eyes, Skin.
		Systemic effects	Eyes, Skin, Respiratory system.

#### **12. ECOLOGICAL INFORMATION**





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## 750009A 10% 249-1284 BLUE/90% CC Version Number 1.0 Page 4 of 5 Revision Date 11/05/2001 Print Date 11/1/2011 Persistence and degradability : **Environmental Toxicity** : **Bioaccumulation Potential** : Additional advice : **13. DISPOSAL CONSIDERATIONS** Product : Contaminated packaging : **14. TRANSPORT INFORMATION** U.S. D.O.T. / CA T.D.G. : Classification (Non-bulk ground) ICAO/IATA : IMO / IMDG : **15. REGULATORY INFORMATION** US Regulations: **OSHA Status** : Classified as hazardous based on components. **TSCA Status** : All components of this product are listed on the TSCA inventory or are exempt. California Proposition : This product does not contain a substance listed by California Prop 65. 65 Canadian Regulations: WHMIS Classification : D2B DSL : Listed. National Inventories: Australia AICS : Listed. China IECS : Listed. Europe EINECS : Listed. : Not determined. Japan ENCS



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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.