



# POLYONE CORPORATION

## MATERIAL SAFETY DATA SHEET

### **MASTERMIX 5830 PASTE**

Version Number 1.0  
Revision Date 09/08/2004

Page 1 of 5  
Print Date 11/15/2011

#### 1. PRODUCT AND COMPANY IDENTIFICATION

##### POLYONE CORPORATION

Telephone :  
**Emergency telephone number** : **CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).**

Product name : MASTERMIX 5830 PASTE  
Product code : FO20009084  
Chemical Name : Mixture  
CAS-No. : Mixture  
Product Use :

#### 2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

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

#### 3. HAZARDS IDENTIFICATION

##### EMERGENCY OVERVIEW

##### POTENTIAL HEALTH EFFECTS

**Routes of Exposure:** :

**Acute exposure**

Inhalation :  
Ingestion :  
Eyes :  
Skin :

**Chronic exposure** : Refer to Section 11 for Toxicological Information.

**Medical Conditions** :  
**Aggravated by Exposure:**

#### 4. FIRST AID MEASURES

Inhalation :  
Ingestion :  
Eyes :



**POLYONE CORPORATION**

**MATERIAL SAFETY DATA SHEET**

**MASTERMIX 5830 PASTE**

Version Number 1.0  
Revision Date 09/08/2004

Page 2 of 5  
Print Date 11/15/2011

Skin :

**5. FIRE-FIGHTING 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 RELEASE MEASURES**

Personal precautions :

Environmental precautions :

Methods for cleaning up :

**7. HANDLING AND STORAGE**

Handling :

Storage :

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Respiratory protection :

Eye/Face Protection :

Hand protection :

Skin and body protection :

Additional Protective Measures :

General Hygiene Considerations :

Engineering measures :

**POLYONE CORPORATION****MATERIAL SAFETY DATA SHEET****MASTERMIX 5830 PASTE**Version Number 1.0  
Revision Date 09/08/2004Page 3 of 5  
Print Date 11/15/2011Exposure limit(s)

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

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Form	:	Evaporation rate	:
Appearance	:	Specific Gravity:	:
Color	:	Bulk density	:
Odor	:	Vapor pressure	:
Melting point/range	:	Vapour density	:
Boiling Point:	:	pH	:
Water solubility	:		

**10. STABILITY AND REACTIVITY**

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

**11. TOXICOLOGICAL INFORMATION**

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

**12. ECOLOGICAL INFORMATION**

Persistence and degradability	:
Environmental Toxicity	:
Bioaccumulation Potential	:
Additional advice	:

**13. DISPOSAL CONSIDERATIONS**

Product	:
Contaminated packaging	:

**14. TRANSPORT INFORMATION**

**POLYONE CORPORATION**

**MATERIAL SAFETY DATA SHEET**

**MASTERMIX 5830 PASTE**

Version Number 1.0  
Revision Date 09/08/2004

Page 4 of 5  
Print Date 11/15/2011

U.S. DOT Classification :  
ICAO/IATA (air) :  
IMO / IMDG (maritime) :

**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

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

SARA Title III Section 302 Extremely Hazardous Substance

Not applicable

SARA Title III Section 313 Toxic Chemicals:

Not applicable

Canadian Regulations:

National Pollutant Release Inventory (NPRI)

Not applicable

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 : Listed

China IECS : Listed



# POLYONE CORPORATION

## MATERIAL SAFETY DATA SHEET

### **MASTERMIX 5830 PASTE**

Version Number 1.0  
Revision Date 09/08/2004

Page 5 of 5  
Print Date 11/15/2011

Europe EINECS	:	Listed
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 when used in combination with any other materials and/or in any particular process or processing conditions.