MATERIAL SAFETY DATA SHEET MOUSSE BLUSH CORAL #75 V2

Version Number 1.1 Revision Date 09/20/2007 Page 1 of 6 Print Date 12/1/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone	:	Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	MOUSSE BLUSH CORAL #75 V2
Product code	:	CC10045275
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

Components	CAS-No.	Weight %
Mica	12001-26-2	5 - 10
Titanium dioxide	13463-67-7	5 - 10

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors 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.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Ingestion, Skin contact
Acute exposure	
Inhalation Ingestion Eyes	 Resin particles, like other inert materials, can be mechanically irritating. May be harmful if swallowed. Resin particles, like other inert materials, are mechanically irritating to eves.
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.

PolyOne.

MATERIAL SAFETY DATA SHEET MOUSSE BLUSH CORAL #75 V2

Version Number 1.1 Revision Date 09/20/2007 Page 2 of 6 Print Date 12/1/2011

		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 cases of doubt seek medical advice.
Ingestion	:	Do not induce vomiting without medical advice. When symptoms persist or in all cases of doubt seek medical advice.
Eyes	:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists, seek medical attention.
Skin	:	Wash off with soap and plenty of water. If skin irritation persists seel medical attention.
		5. FIRE-FIGHTING MEASURES
Flash point	:	Not applicable
Flammable Limits		
Upper explosion limit	•	Not applicable
Lower explosion limit	:	Not applicable
Autoignition temperature	:	Not applicable
Suitable extinguishing media	:	Carbon dioxide blanket, Water spray, Dry powder, Foam.
Special Fire Fighting Procedures	:	Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.
Unusual Fire/Explosion Hazards	:	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.
	6. A(CCIDENTAL 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 not be allowed to enter drains, water courses or the soil.
Methods for cleaning up	:	Clean up promptly by sweeping or vacuum. Package all material in plastic, cardboard or metal containers for disposal. Refer to Section 13 of this MSDS for proper disposal methods.
		7. HANDLING AND STORAGE
Handling	:	Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation.
Storage	:	Keep containers dry and tightly closed to avoid moisture absorption

<u>PolyOne</u>

MATERIAL SAFETY DATA SHEET **MOUSSE BLUSH CORAL #75 V2**

Version Number 1.1 Revision Date 09/20/2007 Page 3 of 6 Print Date 12/1/2011

		nd contamination. Keep in a d		
8.	EXPOSURE	CONTROLS / PERSONAL	PROTECTION	
Respiratory protection	: N	lo personal respiratory protecti	ve equipment normally	required.
Eye/Face Protection	: S	afety glasses with side-shields		
Hand protection	: P	rotective gloves		
Skin and body protectior	n : L	ong sleeved clothing		
Additional Protective Measures	: S	afety shoes		
General Hygiene Considerations		landle in accordance with good Vash hands before breaks and a		afety practice
Engineering measures		leat only in areas with appropr ppropriate exhaust ventilation		Provide
Exposure limit(s)				
Components	Value	Exposure time		
Components	(arao		Exposure type	List:
Mica	3 mg/m3	Time Weighted Average (TWA):	Exposure type Respirable fraction.	List: ACGIH
*		Time Weighted Average		
*	3 mg/m3	Time Weighted Average (TWA): Time Weighted Average		ACGIH
Mica	3 mg/m3 3 mg/m3	Time Weighted Average (TWA): Time Weighted Average (TWA): Time Weighted Average (TWA): PEL:		ACGIH MX OEL ACGIH
Mica	3 mg/m3 3 mg/m3 10 mg/m3	Time Weighted Average (TWA): Time Weighted Average (TWA): Time Weighted Average (TWA):	Respirable fraction.	ACGIH MX OEL ACGIH
Mica	3 mg/m3 3 mg/m3 10 mg/m3 15 mg/m3	Time Weighted Average (TWA): Time Weighted Average (TWA): Time Weighted Average (TWA): PEL: Time Weighted Average	Respirable fraction.	ACGIH MX OEL ACGIH OSHA Z1
Mica	3 mg/m3 3 mg/m3 10 mg/m3 15 mg/m3 10 mg/m3 20 mg/m3	Time Weighted Average (TWA): Time Weighted Average (TWA): Time Weighted Average (TWA): PEL: Time Weighted Average (TWA): Short Term Exposure Limit	Respirable fraction. Total dust. as Ti as Ti	ACGIH MX OEL ACGIH OSHA Z1 MX OEL
Mica Titanium dioxide	3 mg/m3 3 mg/m3 10 mg/m3 15 mg/m3 10 mg/m3 20 mg/m3 9. PHYSIC : Solic	Time Weighted Average (TWA): Time Weighted Average (TWA): Time Weighted Average (TWA): PEL: Time Weighted Average (TWA): Short Term Exposure Limit (STEL): CAL AND CHEMICAL PRO	Respirable fraction. Total dust. as Ti as Ti DPERTIES ration rate : Not	ACGIH MX OEL ACGIH OSHA Z1 MX OEL MX OEL
Mica Titanium dioxide Form Appearance	3 mg/m3 3 mg/m3 10 mg/m3 15 mg/m3 10 mg/m3 20 mg/m3 9. PHYSIC : Solic : pelle	Time Weighted Average (TWA): Time Weighted Average (TWA): Time Weighted Average (TWA): PEL: Time Weighted Average (TWA): Short Term Exposure Limit (STEL): CAL AND CHEMICAL PRO	Respirable fraction. Total dust. as Ti as Ti OPERTIES ration rate : Not ic Gravity : Not	ACGIH MX OEL ACGIH OSHA Z1 MX OEL MX OEL
Mica Titanium dioxide Form Appearance Color	3 mg/m3 3 mg/m3 10 mg/m3 15 mg/m3 10 mg/m3 20 mg/m3 9. PHYSIC : Solic : pelle : PINH	Time Weighted Average (TWA): Time Weighted Average (TWA): Time Weighted Average (TWA): PEL: Time Weighted Average (TWA): Short Term Exposure Limit (STEL): CAL AND CHEMICAL PRO	Respirable fraction. Total dust. as Ti as Ti OPERTIES ration rate : Not ic Gravity : Not ensity : Not	ACGIH MX OEL ACGIH OSHA ZI MX OEL MX OEL MX OEL
Mica Titanium dioxide Form Appearance Color Odour	3 mg/m3 3 mg/m3 10 mg/m3 15 mg/m3 10 mg/m3 20 mg/m3 20 mg/m3 9. PHYSIC : pelle : PINH : Very	Time Weighted Average (TWA): Time Weighted Average (TWA): Time Weighted Average (TWA): PEL: Time Weighted Average (TWA): Short Term Exposure Limit (STEL): CAL AND CHEMICAL PRO	Respirable fraction. Total dust. as Ti as Ti OPERTIES ration rate : Not ensity : Not r pressure : Not	ACGIH MX OEL ACGIH OSHA ZI MX OEL MX OEL MX OEL
Mica Titanium dioxide Form Appearance Color	3 mg/m3 3 mg/m3 10 mg/m3 15 mg/m3 10 mg/m3 20 mg/m3 20 mg/m3 9. PHYSIC : Solic : pelle : PINF : Very : Not of	Time Weighted Average (TWA): Time Weighted Average (TWA): Time Weighted Average (TWA): PEL: Time Weighted Average (TWA): Short Term Exposure Limit (STEL): CAL AND CHEMICAL PRO	Respirable fraction. Total dust. as Ti as Ti OPERTIES ration rate : Not ensity : Not r pressure : Not r density : Not	ACGIH MX OEL ACGIH OSHA ZI MX OEL MX OEL MX OEL

10. STABILITY AND REACTIVITY

Stability

: Stable.

MATERIAL SAFETY DATA SHEET MOUSSE BLUSH CORAL #75 V2

Version Number 1.1 Revision Date 09/20/2007 Page 4 of 6 Print Date 12/1/2011

Hazardous Polymerization	:	Will not occur.
Conditions to avoid	:	Keep away from oxidizing agents and open flame. To avoid thermal decomposition, do not overheat.
Incompatible Materials	:	Incompatible with strong acids and oxidizing agents.
Hazardous decomposition products	:	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.

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
12001-26-2	Mica	Systemic effects	Respiratory system.
13463-67-7	Titanium dioxide	Systemic effects	Respiratory system.

Carcinogenicity

This product contains the following components which, in their pure form, have the following carcinogenicity data:

CAS-No.	Chemical Name	OSHA	IARC	NTP
13463-67-7	Titanium dioxide	no	2B	no

IARC Carcinogen Classifications:

1 - The component is carcinogenic to humans.

2A - The component is probably carcinogenic to humans.

2B - The component is possibly carcinogenic to humans.

NTP Carcinogen Classifications:

1 - The component is known to be a human carcinogen.

2 - The component is reasonably anticipated to be a human carcinogen.

12. ECOLOGICAL INFORMATION

Persistence and degradability	:	Not readily biodegradable.
Environmental Toxicity	:	Chemicals are not readily available as they are bound within the polymer matrix.
Bioaccumulation Potential	:	Chemicals are not readily available as they are bound within the polymer matrix.
Additional advice	:	No data available

PolyOne

MATERIAL SAFETY DATA SHEET MOUSSE BLUSH CORAL #75 V2

Version Number 1.1 Revision Date 09/20/2007 Page 5 of 6 Print Date 12/1/2011

	13. DISPOSAL CONSIDERATIONS
Product	: Like most thermoplastic plastics the product can be recycled. 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. DOT Classification	: Not regulated for transportation.
ICAO/IATA (air)	: Refer to specific regulation.
IMO / IMDG (maritime)	: Refer to specific regulation.
	15. REGULATORY INFORMATION
US Regulations:	
OSHA Status	: Classified as hazardous based on components.
TSCA Status	: All components of this product are listed on or exempt from the TSCA Inventory.
US. EPA CERCLA Hazardo	us Substances (40 CFR 302)
Not applicable	
California Proposition 65	n : Not applicable
SARA Title III Section 302 I	Extremely Hazardous Substance
Unless specific chemicals are	e identified under this section, this product is Not Applicable under this regulation
SARA Title III Section 313	Covia Chamicala

PolyOne

MATERIAL SAFETY DATA SHEET MOUSSE BLUSH CORAL #75 V2

Version Number 1.1 Revision Date 09/20/2007 Page 6 of 6 Print Date 12/1/2011

U	Unless specific chemicals are i	denti	fied under this section, this product is Not Applicable under this regulatio	n
C	Canadian Regulations:			
	National Pollutant Rele	ase I	nventory (NPRI)	
	Not applicable			
	WHMIS Classification	:	D2A	
	WHMIS Ingredient Dis	closu	ire List	
	CAS-No. 12001-26-2			
	DSL	:	All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.	
N	Vational 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.