

MATERIAL SAFETY DATA SHEET

STAN-TONE HCC-24489 MARRIOTT BEIGE

Version Number 1.0 Revision Date 10/15/2002 Page 1 of 6 Print Date 11/6/2011

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	:	STAN-TONE HCC-24489 MARRIOTT BEIGE
Product code	:	FO20001739
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Components	CAS-No.	Weight %
Iron oxide	1309-37-1	1 - 5
Titanium dioxide	13463-67-7	30 - 60

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.



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Medical Conditions Aggravated by Exposure:	: None known.
	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. Seek medical attention if necessary.
Eyes	: Rinse immediately with plenty of water for at least 15 minutes. If ey irritation persists, seek medical attention.
Skin	: Wash off with soap and plenty of water. If skin irritation persists see medical attention.
	5. FIRE-FIGHTING MEASURES
Flash point	: No data available.
Flammable Limits	
Upper explosion limit	: No data available.
Lower explosion limit	: No data available.
Autoignition temperature	: Not applicable.
Suitable extinguishing media	: Carbon dioxide blanket, dry powder, foam, Water spray.
Special Fire Fighting	: Fullface self-contained breathing apparatus (SCBA) used in positive
Procedures	pressure mode should be worn to prevent inhalation of airborne
	contaminants.
Unusual Fire/Explosion Hazards	: None
	6. 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 no be allowed to enter drains, water courses or the soil.
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binde universal binder, sawdust). Package all material in appropriate container for disposal. Refer to Section 13 of this MSDS for proper disposal methods.
	7. HANDLING AND STORAGE
Handling	: Heat only in areas with appropriate exhaust ventilation. Prolonged



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	h	eating may result in	product de	egradation.		
Storage	: K	Leep containers dry a nd contamination. S	nd tightly	closed to avo		absorption
8. F	EXPOSURE	CONTROLS / PER	RSONAL	PROTECTI	ON	
Respiratory protection	: U	nder normal handlin	g conditio	ons a respirato	or may not b	e required.
Eye/Face Protection	: S	afety glasses with sid	le-shields			
Hand protection	: P	rotective gloves.				
Skin and body protection	: L	ong sleeved clothing				
Additional Protective Measures	: S	afety shoes.				
General Hygiene Considerations		landle in accordance Vash hands before br				afety practic
Engineering measures		leat only in areas wit ppropriate exhaust ve				Provide
Exposure limit(s) Components	Value	Exposure tir		Exposur		List:
Iron oxide	5 mg/m3	Time Weighted A (TWA):	•	Dust and fu	ime. as Fe	ACGIH
Titanium dioxide	10 mg/m3	Time Weighted Average (TWA):		Dus	st.	ACGIH
Titanium dioxide	15 mg/m3	PEL:		Total	dust.	OSHA Z
	9. PHYSIC	CAL AND CHEMI	CAL PRO	OPERTIES		
Form Appearance		id id, Viscous liquid ersion		ration rate ic Gravity		established determined
Color Odor Melting point/range Boiling Point: Water solubility	: BRO : Very : Not a	WN faint applicable applicable		lensity pressure density	: Not : Heav	applicable. determined vier than air determined
	10. 8	STABILITY AND F	REACTIV	VITY		
Stability	: S	table.				
Stability						



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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
1309-37-1	Iron oxide	Systemic effects	Respiratory system.
13463-67-7	Titanium dioxide	Systemic effects	Respiratory system.

	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 Contaminated packaging	 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. 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.
	14. TRANSPORT INFORMATION



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IMO / IMDG	Refer to specific regulation.15. REGULATORY INFORMATION
	13. REGULATORT 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 ar exempt.
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
Canadian Regulations:	
WHMIS Classification	: D2B
WHMIS Ingredient Disc	losure List
CAS-No. 1309-37-1	
DSL	
	: Listed.
National Inventories:	
Australia AICS	: Listed.
China IECS	: Listed.
Europe EINECS	: Not determined.
Japan ENCS	: Not determined.
Korea KECI	: Listed.
Philippines PICCS	: Listed.
	16. OTHER INFORMATION

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