

MATERIAL SAFETY DATA SHEET

STAN-TONE HCC-20202 ROSE BEIGE

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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-20202 ROSE BEIGE
Product code	:	FO00008512
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 o 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 Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 No data available. No data available. Not applicable. Carbon dioxide blanket, dry powder, foam, Water spray. Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. 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		eep containers dry a nd contamination. S				absorption
8. E	EXPOSURE	CONTROLS / PER	RSONAL	PROTECTI	ON	
Respiratory protection	: U	nder normal handlin	g conditio	ons a respirato	r may not b	e required.
Eye/Face Protection	: S	afety glasses with sid	de-shields			
Hand protection	: P	rotective gloves.				
Skin and body protection	: L	ong sleeved clothing	ç.			
Additional Protective Measures	: S	afety shoes.				
General Hygiene Considerations		andle in accordance Vash hands before br				fety practice
Engineering measures		eat only in areas wit			entilation.	Provide
Exposure limit(s)						
Components	Value	Exposure tir	ne	Exposur	e type	List:
Iron oxide	5 mg/m3	Time Weighted A (TWA):		Dust and fu		ACGIH
Titanium dioxide	10 mg/m3	Time Weighted A (TWA):	verage	Dus	t.	ACGIH
Titanium dioxide	15 mg/m3	PEL:		Total o	lust.	OSHA Z1
	9. PHYSIC	CAL AND CHEMI	CAL PRO	PERTIES		
Form	: Liqu			ration rate		established determined
Appearance		id, Viscous liquid ersion	specifi	ic Gravity	. Not	uetermineu
Color	: TAN		Bulk d			applicable.
Odor Malting point/manage		faint		pressure		determined
Melting point/range		applicable applicable	-	density		vier than air. determined
Boiling Point: Water solubility		iscible	рН		. INOL	uctermined
Water solubility						
	10. 8	STABILITY AND F	REACTIV	/ITY		
Stability	: S	table.				
Hazardous Polymerization	n : V	/ill not occur.				



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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
US Regulations:	
OSHA Status	: Classified as hazardous based on components.
TSCA Status	: On TSCA List
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.
05	
Canadian Regulations:	
WHMIS Classification	: D2B
WHMIS Ingredient Dis	closure 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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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.