MATERIAL SAFETY DATA SHEET STAN-TONE HCC-22888 BLACK

Version Number 1.0 Revision Date 01/02/2004

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 2700 Papin Street, St. Louis, MO 63103

NON-EMERGENCY	:	Product Stewardship (314) 771-1800
TELEPHONE Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	STAN-TONE HCC-22888 BLACK
Product code	:	FO20007095
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON INGREDIENTS

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

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.		
Medical Conditions Aggravated by Exposure:	: None known.		



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	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 eye 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	 No data available No data available Not applicable
Suitable extinguishing media	: Carbon dioxide blanket, water spray, dry powder, foamnone.
Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.
	6. ACCIDENTAL RELEASE MEASURES
Personal precautions	: Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.
Environmental precautions	: The product should not be allowed to enter drains, water courses or the soil. Should not be released into the environment.
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder 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 heating may result in product degradation.



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	:		and tightly closed to avo store in a cool dry place.	
8. EXP	POSUR	E CONTROLS / PE	RSONAL PROTECTI	ON
Respiratory protection	:	Under normal handlin	ng conditions a respirate	or may not be required.
Eye/Face Protection	:	Safety glasses with si	de-shields.	
Hand protection	:	Protective gloves.		
Skin and body protection	:	Long sleeved clothing	g.	
Additional Protective Measures	:	Safety shoes.		
General Hygiene Considerations	:	: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.		
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.			
Exposure limit(s) There are no known hazardou	us comj	ponents above regulate	bry thresholds in this pro	oduct.
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There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	. PHYS : liq dis : BI : Ve : Ne : Ne : Ne	Uid uid, Viscous liquid spersion ACK ery faint ot applicable ot applicable miscible D. STABILITY AND I Stable. Will not occur. Keep away from oxid decomposition, do no	CAL PROPERTIES Evaporation rate Specific Gravity: Bulk density Vapor pressure Vapour density pH REACTIVITY	 Not established Not determined Not applicable Not determined Heavier than air. Not determined

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11. TOXICOLOGICAL INFORMATION There are no known hazardous components above regulatory thresholds in this product. **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 ٠ Additional advice No data available 13. DISPOSAL CONSIDERATIONS Product 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 Contaminated packaging 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 : Refer to specific regulation. ICAO/IATA (air) Refer to specific regulation. : IMO / IMDG (maritime) : Refer to specific regulation. **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

PolyOne

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California Proposition : This produce 65	t 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:	SARA Title III Section 313 Toxic Chemicals:					
Not applicable Canadian Regulations:						
National Pollutant Release Inventory (NP	RI)					
Not applicable	Not applicable					
WHMIS Classification : Not control	ed.					
	ents of this product are on the Canadian Domestic List (DSL) or are exempt.					
National Inventories:						
Australia AICS : Listed						
China IECS : Listed						
Europe EINECS : Listed						
Japan ENCS : Listed						
Korea KECI : Listed						
Philippines PICCS : Listed						
16. OTHE	R 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.