PolyOne

MATERIAL SAFETY DATA SHEET STAN-TONE HCC-19758 BLACK

Version Number 1.0 Revision Date 02/25/2004

Page 1 of 6 Print Date 11/14/2011

| POLYONE CORPORAT 2700 Papin Street, St. Lou | | 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-19758 BLACK |
| Product code | : | FO20007584 |
| Chemical Name | : | Mixture |
| CAS-No. | : | Mixture |
| Product Use | : | Industrial Applications |

| Components | CAS-No. | Weight % |
|-------------------|-----------|----------|
| Calcium carbonate | 1317-65-3 | 5 - 10 |

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. |



MATERIAL SAFETY DATA SHEET STAN-TONE HCC-19758 BLACK

Version Number 1.0 Revision Date 02/25/2004 Page 2 of 6 Print Date 11/14/2011

| | 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. 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 seel medical attention. |
| | 5. FIRE-FIGHTING MEASURES |
| Flash point | : No data available |
| Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media | No data available No data available Not applicable Carbon dioxide blanket, water spray, dry powder, foamnone. |
| 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. 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. |



MATERIAL SAFETY DATA SHEET STAN-TONE HCC-19758 BLACK

Version Number 1.0 Revision Date 02/25/2004 Page 3 of 6 Print Date 11/14/2011

| | | nd contamination. S | | closed to avoid moistur ool dry place. | e absorption |
|---|--|--|--|--|---|
| 8. F | EXPOSURE | CONTROLS / PEI | RSONAL | PROTECTION | |
| Respiratory protection | : U | Jnder normal handlir | ng conditio | ons a respirator may not | be required. |
| Eye/Face Protection | : S | afety glasses with side | de-shields | | |
| Hand protection | : P | Protective gloves. | | | |
| Skin and body protection | : L | ong sleeved clothing | g. | | |
| Additional Protective Measures | : S | afety shoes. | | | |
| General Hygiene Considerations | | | | industrial hygiene and a the end of workday. | safety practice |
| Engineering measures | | leat only in areas wit | | iate exhaust ventilation. at machinery. | Provide |
| Exposure limit(s) | | | | | |
| Components | Value | Exposure tir | ne | Exposure type | List: |
| Calcium carbonate | 5 mg/m3 | PEL: | | Respirable fraction. | OSHA Z1 |
| | 15 mg/m3 | PEL: | | Total dust. | OSHA Z1 |
| | 9. PHYSI | CAL AND CHEMI | CAL PRC | PERTIES | |
| | 1 | 1 | Б | | ((. 1 . 1 ' . 1 |
| | : liqui | d d, Viscous liquid | | | t established t determined |
| | · liqui | | Specin | ic Olavity NO | |
| Form Appearance | - | · 1 | 1 | • | t determined |
| Appearance | dispe | ersion | - | · | |
| Appearance Color | dispe : BLA | ersion CK | Bulk d | ensity : No | t applicable |
| Appearance Color Odor Melting point/range | dispe : BLA : Very | ersion ACK / faint | Bulk d Vapor | ensity : No pressure : No | |
| Appearance Color Odor Melting point/range | dispe : BLA : Very : Not | ersion CK | Bulk d Vapor | ensity : No pressure : No r density : Hea | t applicable t determined |
| Appearance Color Odor | dispe : BLA : Very : Not : Not | ersion ACK / faint applicable | Bulk d Vapor Vapou | ensity : No pressure : No r density : Hea | t applicable t determined avier than air. |
| Appearance Color Odor Melting point/range Boiling Point: | dispe : BLA : Very : Not : Not : Imm | ersion ACK / faint applicable applicable iscible | Bulk d Vapor Vapou pH | ensity : No pressure : No r density : Hea : No | t applicable t determined avier than air. |
| Appearance Color Odor Melting point/range Boiling Point: Water solubility | dispe : BLA : Very : Not : Not : Imm 10. \$ | ersion ACK 7 faint applicable applicable iscible STABILITY AND F | Bulk d Vapor Vapou pH | ensity : No pressure : No r density : Hea : No | t applicable t determined avier than air. |
| Appearance Color Odor Melting point/range Boiling Point: | dispe : BLA : Very : Not : Not : Imm 10. \$ | ersion ACK / faint applicable applicable iscible | Bulk d Vapor Vapou pH | ensity : No pressure : No r density : Hea : No | t applicable t determined avier than air. |
| Appearance Color Odor Melting point/range Boiling Point: Water solubility | dispe : BLA : Very : Not : : Not : : Imm 10. \$: S | ersion ACK 7 faint applicable applicable iscible STABILITY AND F | Bulk d Vapor Vapou pH | ensity : No pressure : No r density : Hea : No | t applicable t determined avier than air. |
| Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability | dispo : BLA : Very : Not : Not : Imm 10. § n : V : K | ersion ACK 7 faint applicable applicable iiscible STABILITY AND I table. Vill not occur. | Bulk d Vapor Vapou pH REACTIV | ensity : No pressure : No r density : Hea : No TTY | t applicable t determined avier than air. t determined |
| Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization | dispe : BLA : Very : Not : : Imm 10. § n : V : K d | ersion ACK / faint applicable applicable iiscible STABILITY AND H table. Vill not occur. Keep away from oxid ecomposition, do no | Bulk d Vapor Vapou pH REACTIV | ensity : No pressure : No r density : Hea : No TTY | t applicable t determined avier than air. t determined |

PolyOne.

MATERIAL SAFETY DATA SHEET STAN-TONE HCC-19758 BLACK

Version Number 1.0 Revision Date 02/25/2004 Page 4 of 6 Print Date 11/14/2011

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 |
|-----------|-------------------|------------------|---------------------------------|
| 1317-65-3 | Calcium carbonate | Irritant | Eyes, Skin. |
| | | Systemic effects | Eyes, Skin, 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 | : 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 | : Refer to specific regulation. |
| ICAO/IATA (air) | : Refer to specific regulation. |
| IMO / IMDG (maritime) | : Refer to specific regulation. |
| | 15. REGULATORY INFORMATION |

PolyOne.

MATERIAL SAFETY DATA SHEET STAN-TONE HCC-19758 BLACK

| vision Date 02/25/2004 | | | Print Date | Page 5 of 6 11/14/2017 |
|--|-------------|--|---------------|---------------------------|
| US Regulations: | | | | |
| OSHA Status | : | Classified as hazardous based on components. | | |
| TSCA Status | • | All components of this product are listed on or ex | vomnt from i | |
| 1 SCA Status | • | Inventory. | xempt from | lie ISCA |
| US. EPA CERCLA Hazardous | Sub | stances (40 CFR 302) | | |
| Not applicable | | | | |
| California Proposition 65 | : | This product does not contain a substance listed l | by California | a Prop 65. |
| SARA Title III Section 302 Ext | trem | ely Hazardous Substance | | |
| Not applicable | | | | |
| SARA Title III Section 313 To: | xic C | Chemicals: | | |
| Not applicable Canadian Regulations: | | | | |
| | | | | |
| National Pollutant Relea | ise Ir | nventory (NPRI) | | |
| National Pollutant Relea | ise Ir | nventory (NPRI) | | |
| | nse In : | | | |
| Not applicable | | | dian Domest | ic |
| Not applicable WHMIS Classification | : | D2B All components of this product are on the Canad | dian Domest | ic |
| Not applicable WHMIS Classification DSL | : | D2B All components of this product are on the Canad | dian Domest | ic |
| Not applicable WHMIS Classification DSL National Inventories: | : | D2B All components of this product are on the Canad Substances List (DSL) or are exempt. | dian Domest | ic |
| Not applicable WHMIS Classification DSL National Inventories: Australia AICS | : | D2B All components of this product are on the Canad Substances List (DSL) or are exempt. Listed | dian Domest | ic |
| Not applicable WHMIS Classification DSL National Inventories: Australia AICS China IECS | : | D2B All components of this product are on the Canad Substances List (DSL) or are exempt. Listed Listed | dian Domest | ic |
| Not applicable WHMIS Classification DSL National Inventories: Australia AICS China IECS Europe EINECS | : : : : | D2B All components of this product are on the Canad Substances List (DSL) or are exempt. Listed Listed Listed | dian Domest | ic |
| Not applicable WHMIS Classification DSL National Inventories: Australia AICS China IECS Europe EINECS Japan ENCS | : : : : | D2B All components of this product are on the Canad Substances List (DSL) or are exempt. Listed Listed Listed Listed | dian Domest | ic |



MATERIAL SAFETY DATA SHEET STAN-TONE HCC-19758 BLACK

Version Number 1.0 Revision Date 02/25/2004 Page 6 of 6 Print Date 11/14/2011

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.