

MATERIAL SAFETY DATA SHEET

STAN-TONE HCC-12172 GREEN

Version Number 1.0 Revision Date 10/08/2002 Page 1 of 5 Print Date 2/10/2003

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION

2700 Papin Street, St. Louis, MO 63103

NON-EMERGENCY

Product Stewardship, (314) 771-1800

TELEPHONE

Emergency telephone

CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure

number

or accident).

Product name

: STAN-TONE HCC-12172 GREEN

Product code

FO00008437PA

Chemical Name

: Mixture

CAS-No.

Mixture

Product Use

Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS 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

: None known.

Aggravated by Exposure:

MARKETED BY
HARWICK STANDARD

DISTRIBUTION CORPORATION

60 S. Seiberling Street • Akron, Ohio 44305



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4. FIRST AID MEASURES

Move to fresh air in case of accidental inhalation of fumes from Inhalation

overheating or combustion. When symptoms persist, or in all cases

of doubt, seek medical advice.

Do not induce vomiting without medical advice. Seek medical Ingestion

attention if necessary.

Rinse immediately with plenty of water for at least 15 minutes. If eye Eyes

irritation persists, seek medical attention.

Wash off with soap and plenty of water. If skin irritation persists Skin

seek medical attention.

5. FIRE-FIGHTING MEASURES

· No data available. Flash point

Flammable Limits

Upper explosion limit

Lower explosion limit

Autoignition temperature

Suitable extinguishing media

No data available. Not applicable.

No data available.

Carbon dioxide blanket, dry powder, foam, Water spray.

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

: None

6. ACCIDENTAL RELEASE MEASURES

Wear appropriate personal protection during cleanup, such as Personal precautions

impervious gloves, boots and coveralls.

Should not be released into the environment. The product should not Environmental precautions

be allowed to enter drains, water courses or the soil.

Soak up with inert absorbent material (e.g. sand, silica gel, acid Methods for cleaning up

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

Heat only in areas with appropriate exhaust ventilation. Prolonged Handling

heating may result in product degradation.



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Storage

Keep containers dry and tightly closed to avoid moisture absorption

and contamination. Store in a cool dry place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection

Under normal handling conditions a respirator may not be required.

Eve/Face Protection

Safety glasses with side-shields.

Hand protection

Protective gloves.

Skin and body protection

Long sleeved clothing.

Additional Protective

Safety shoes.

Measures

General Hygiene

: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Considerations Engineering measures

: Heat only in areas with appropriate exhaust ventilation. Provide

appropriate exhaust ventilation at machinery.

Exposure limit(s)

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Form

Odor

: Liquid

Evaporation rate

Not established

Appearance

: Liquid, Viscous liquid

Specific Gravity

Not determined

Color

dispersion : GREEN : Very faint

Bulk density Vapor pressure Vapor density

Not applicable. Not determined Heavier than air.

Melting point/range **Boiling Point:**

Water solubility

: Not applicable : Not applicable

: Immiscible

рH

Not determined

10. STABILITY AND REACTIVITY

Stability

Stable.

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.



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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.

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

Refer to specific regulation.

IMO / IMDG

: 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 the TSCA inventory or

are exempt.

US. EPA CERCLA Hazardous Substances (40 CFR 302)

Not applicable



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California Proposition

65

: This product does not contain a substance listed by California Prop

65.

Canadian Regulations:

WHMIS Classification

: Not controlled.

DSL

: Listed.

National Inventories:

Australia AICS

: Listed.

China IECS

: Listed.

Europe EINECS

: Listed.

Japan ENCS

: Not determined.

Korea KECI

: Listed.

Philippines PICCS

: Listed.

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.