

PolyOne.

MATERIAL SAFETY DATA SHEET

STAN-TONE 83EPX01 BROWN

Version Number 1.0

Revision Date 10/14/2002

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION

2700 Papin Street, St. Louis, MO 63103

NON-EMERGENCY

Drod

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 83EPX01 BROWN

Product code

FO00002465PA

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:

HARWICK STANDARD
DISTRIBUTION CORPORATION

60 S. Seiberling Street • Akron, Ohio 44305

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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

seek medical attention.

5. FIRE-FIGHTING MEASURES

Flash point

No data available.

Flammable Limits

Upper explosion limit

No data available. No data available.

Lower explosion limit Autoignition temperature

Not applicable.

Suitable extinguishing media

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

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 not

Methods for cleaning up

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

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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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.

Eye/Face Protection

Safety glasses with side-shields.

Hand protection

Protective gloves.

Skin and body protection

Long sleeved clothing.

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 hazardous components above regulatory thresholds in this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form

: Liquid

Evaporation rate

: Not established

Appearance

: Liquid, Viscous liquid

Specific Gravity

Not determined

dispersion

Color Odor

: BROWN

Bulk density

: Not applicable.

: Very faint

Vapor pressure Vapor density

pН

: Not determined

Melting point/range

: Not applicable

: Heavier than air.

Boiling Point:

: Not applicable

: Not determined

Water solubility

: Immiscible

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

Hazardous decomposition

products

Incompatible with strong acids and oxidizing agents.

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

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: 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.