

HCC12173 GREEN**283012**Version Number 1.0
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Print Date 8/22/2013**1. PRODUCT AND COMPANY IDENTIFICATION**

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-12173# GREEN
Product code	F000004767PA
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:	

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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.
Lower explosion limit	No data available.
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 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 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.
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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 dispersion	Specific Gravity	Not determined
Color	GREEN	Bulk density	Not applicable
Odor	Very faint	Vapor pressure	Not determined
Melting point/range	Not applicable	Vapor density	Heavier than air.
Boiling Point:	Not applicable	pH	Not determined
Water solubility	Immiscible		

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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 (CO ₂), carbon monoxide (CO), oxides of nitrogen (NO _x), 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.
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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.

