



POLYONE CORPORATION

MATERIAL SAFETY DATA SHEET

STAN-TONE DC-22305 LT RED

Version Number 1.1
Revision Date 02/26/2007

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION

Telephone :
Emergency telephone number : **CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).**

Product name : STAN-TONE DC-22305 LT RED
Product code : FO20015373
Chemical Name : Mixture
CAS-No. : Mixture
Product Use :

2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

Components	CAS-No.	Weight %
Iron oxide	1309-37-1	60 - 100

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

POTENTIAL HEALTH EFFECTS

Routes of Exposure: :

Acute exposure

Inhalation :
Ingestion :
Eyes :
Skin :

Chronic exposure : Refer to Section 11 for Toxicological Information.

Medical Conditions :
Aggravated by Exposure:

4. FIRST AID MEASURES

Inhalation :
Ingestion :

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Eyes :

Skin :

5. FIRE-FIGHTING MEASURES

Flash point :

Flammable Limits

Upper explosion limit :

Lower explosion limit :

Autoignition temperature :

Suitable extinguishing media :

Special Fire Fighting :

Procedures

Unusual Fire/Explosion :

Hazards

6. ACCIDENTAL RELEASE MEASURES

Personal precautions :

Environmental precautions :

Methods for cleaning up :

7. HANDLING AND STORAGE

Handling :

Storage :

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection :

Eye/Face Protection :

Hand protection :

Skin and body protection :

Additional Protective Measures :

General Hygiene Considerations :

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Engineering measures :

Exposure limit(s)

Components	Value	Exposure time	Exposure type	List:
Iron oxide	5 mg/m3	Time Weighted Average (TWA):	as Fe	MX OEL
	10 mg/m3	Short Term Exposure Limit (STEL):	as Fe	MX OEL
	5 mg/m3	Time Weighted Average (TWA):	Respirable fraction.	ACGIH

9. PHYSICAL AND CHEMICAL PROPERTIES

Form :	Evaporation rate :
Appearance :	Specific Gravity: :
Color : RED	Bulk density :
Odor :	Vapor pressure :
Melting point/range :	Vapour density :
Boiling Point: :	pH :
Water solubility :	

10. STABILITY AND REACTIVITY

Stability :
 Hazardous Polymerization :
 Conditions to avoid :
 Incompatible Materials :
 Hazardous decomposition products :

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
1309-37-1	Iron oxide	Systemic effects	Respiratory system.

12. ECOLOGICAL INFORMATION

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Persistence and degradability :
Environmental Toxicity :
Bioaccumulation Potential :
Additional advice :

13. DISPOSAL CONSIDERATIONS

Product :
Contaminated packaging :

14. TRANSPORT INFORMATION

U.S. DOT Classification :
ICAO/IATA (air) :
IMO / IMDG (maritime) :

15. REGULATORY INFORMATION

US Regulations:

OSHA Status : Classified as hazardous based on components.
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

California Proposition : Not applicable
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SARA Title III Section 302 Extremely Hazardous Substance

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

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SARA Title III Section 313 Toxic Chemicals:

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

Canadian Regulations:

National Pollutant Release Inventory (NPRI)

Not applicable

WHMIS Classification : Not controlled.

DSL : All components of this product are on the Canadian Domestic Substances 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. 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.