

MATERIAL SAFETY DATA SHEET

IDENTITY: Stan-Tone® HCC-22615 Off-White

SECTION I - Preparation/Product Information

MANUFACTURED FOR AND SUPPLIED BY:	TELEPHONE NUMBER: (330) 837-8679
PolyOne Corporation 1675 Navarre Road Massillon, OH 44646	DATE PREPARED: September 3, 1997
	PREPARER: Health, Safety, & Environment
	PRODUCT USE: Colorant
	DATE PRINTED: June 28, 2002

SECTION II - Ingredients/Identity Information

COMPONENTS CHEMICAL IDENTITY/CAS#/UN#	EXPOSURE LIMITS			TOXICITY LD50/LC50	AMOUNT %
	PEL	TLV	OTHER		
Titanium Dioxide CI Pigment White #6, CI #77891 CAS #13463-67-7 Containing Hydrated alumina; CAS #21645-51-2 *PEL & TLV for titanium dioxide (total dust).	*15 mg/m3	*10 mg/m3		LD50 rat/oral >24,000 mg/kg	40-50
Vinylpolydimethylpolysiloxanes CAS #68083-19-2	Not Established				40-50
Sodium Alumino Sulphosilicate CI Pigment Blue 29/Green 24 CI #77007 CAS #57455-37-5 *PEL & TLV for total nuisance dust. **PEL & TLV for respirable dust.	*15 mg/m3 **5 mg/m3	*10 mg/m3 **3 mg/m3		LD50 rat/oral >10,000 mg/kg	1-5
Iron Oxide CI Pigment Yellow 42 CAS #51274-00-1	15 mg/m3	10 mg/m3			1-5
Iron Oxide CI Pigment Red 101, CI #77491 CAS #1309-37-1	15 mg/m3	10 mg/m3		LD50 rat/oral >5,000 mg/kg	.1-1
Silane, dimethyldichloro, reaction product with silica CAS #68611-44-9	Not Established			LD50 rat/oral >5,000 mg/kg	.1-1

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SECTION III - Physical/Chemical Characteristics

BOILING POINT: Not Determined
FREEZING POINT: Not Determined
VAPOR PRESSURE (mm Hg): Not Determined
VAPOR DENSITY (AIR=1): Not Determined
SOLUBILITY IN WATER: Insoluble
APPEARANCE (PHYSICAL STATE) AND ODOR: Paste; White
Odor; None

SPECIFIC GRAVITY (H2O=1): 1.57(calc.)
pH: Not Determined
ODOR THRESHOLD (ppm): Not Determined
COEF. WATER/OIL DIST.: Not Determined
EVAPORATION RATE: Not Determined

SECTION IV - Fire and Explosion Hazard Data

FLASH POINT (Method): Not Determined

EXTINGUISHING MEDIA: All standard fire fighting media.

SPECIAL FIRE FIGHTING PROCEDURES: Use self contained breathing apparatus and full protective clothing. If fires are sustained by other combustible material these products may undergo chemical change with evolution of heat and toxic, irritant sulfur dioxide gas.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known

HMIS RATING: 1

FLAMMABLE LIMITS LEL: Not Determined
UEL: Not Determined

AUTOIGNITION TEMPERATURE: Not Determined
SENS. TO MECHANICAL IMPACT: Not Determined
SENS. TO STATIC DISCHARGE: Not Determined
HAZARDOUS COMBUSTION PRODUCTS: CO_x, SO_x and formaldehyde. Contact with acids liberates hydrogen sulphide, a highly flammable, toxic gas. At temperatures above 400C in the presence of air an exothermic reaction can occur with an evolution of sulfur dioxide.

SECTION V - Reactivity Data

STABILITY
STABLE: X
UNSTABLE:

CONDITIONS TO AVOID (Cond. of Reactivity): Temp >350C.

INCOMPATIBILITY (Materials to Avoid): Acids

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CO_x, SO_x and formaldehyde. Contact with acids liberates hydrogen sulphide, a highly flammable, toxic gas. At temperatures above 400C in the presence of air an exothermic reaction can occur with an evolution of sulfur dioxide.

HAZARDOUS POLYMERIZATION

MAY OCCUR:
WILL NOT OCCUR: X

CONDITIONS TO AVOID: None Known

HMIS RATING: 0

SECTION VI - Health Hazard Data

PRIMARY ROUTES OF EXPOSURE

INHALATION: SKIN CONTACT: X
SKIN ABSORPTION: INGESTION: EYE CONTACT: X

HEALTH HAZARDS

ACUTE: May cause eye, skin and/or respiratory tract irritation.

CHRONIC: None Known

CARCINOGENICITY

NTP: No IARC: No OSHA: No

SIGNS AND SYMPTOMS OF EXPOSURE: See health hazards above.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Person suffering from chronic respiratory diseases

OECD TEST VALUES FOR:

IRRITANCY: Not Determined REPRODUCTIVE TOXICITY: Not Determined
SENSITIZATION: Not Determined TERATOGENICITY: Not Determined
MUTAGENICITY: Not Determined

SYNERGISTIC PRODUCTS: Not Determined

HMIS RATING: 1

SECTION VII - First Aid Measures

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: Move to fresh air.

INGESTION: Consult a physician.

SKIN CONTACT: Wash with soap and water.

EYE CONTACT: Flush with water for 15 minutes. If irritation persists, consult a physician.

SECTION VIII - Precautions for Safe Handling and Use

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wipe, scrape, or soak up in an inert material and put in a suitable container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard.

WASTE DISPOSAL METHOD: In accordance with all Federal, State, and Local regulations. Refer to Section X.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Avoid contact with eyes, skin, and clothing.

SECTION IX - Control Measures

RESPIRATORY PROTECTION: (Specify Type)
A NIOSH/MSHA approved respirator above PEL or TLV or as necessary.

VENTILATION

LOCAL EXHAUST: Recommended to minimize exposure.

MECHANICAL (General): Recommended to minimize exposure.

PROTECTIVE GLOVES: Impervious

EYE PROTECTION: Safety glasses

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Eyewash station

WORK/HYGIENIC PRACTICES: Wash thoroughly after handling. Launder contaminated clothing before reuse.

SECTION X - Additional Information

SPECIAL SHIPPING INFORMATION: Not Available

TSCA INVENTORY STATUS:
Chemical component(s) are listed on the TSCA Inventory.

SARA TITLE III:
This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

None Known

RCRA STATUS:
The following chemical component(s) are listed or may be characteristically hazardous under (40 CFR 261):

None

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.