

MATERIAL SAFETY DATA SHEET

IDENTITY: Stan-Tone® 15WDN01 Orange

SECTION I - Preparation/Product Information

MANUFACTURED FOR AND SUPPLIED BY: TELEPHONE NUMBER: (330) 837-8679

PolyOne Corporation DATE PREPARED: April 7, 1998
1675 Navarre Road PREPARER: Health, Safety, & Environment
Massillon, OH 44646 PRODUCT USE: Latex Colorants

DATE PRINTED: June 26, 2002

SECTION II - Ingredients/Identity Information

COMPONENTS CHEMICAL IDENTITY/CAS#/UN#	EXPOSURE LIMITS			TOXICITY LD50/LC50	AMOUNT %
	PEL	TLV	OTHER		
Water; CAS #7732-18-5		Not Established			50-60
Dianisidine Orange CI Pigment Orange 13 CAS #3520-72-7		Not Established		LD50 rat/oral >5 gm/kg	30-40
Acrylic Resin CAS #Proprietary		Not Established			5-10

SECTION III - Physical/Chemical Characteristics

BOILING POINT: 65-100C SPECIFIC GRAVITY (H2O=1): 1.08-1.20
FREEZING POINT: Not Determined pH: 8.4-9.2
VAPOR PRESSURE (mm Hg): Not Determined ODOR THRESHOLD (ppm): Not Determined
VAPOR DENSITY (AIR=1): Not Determined COEF. WATER/OIL DIST.: Not Determined
SOLUBILITY IN WATER: Dispersible EVAPORATION RATE: Slower Than Ether
APPEARANCE (PHYSICAL STATE) AND ODOR: Liquid; Orange, opaque liquid
Odor; Slight ammoniacal

MARKETED BY
HARWICK STANDARD
DISTRIBUTION CORPORATION
60 S. Seiberling Street • Akron, Ohio 44305

SECTION IV - Fire and Explosion Hazard Data

FLASH POINT (Method): Non Flammable, aqueous material

EXTINGUISHING MEDIA: Water spray, dry chemical, CO_x, Foam

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Fire or excessive heat may produce hazardous decomposition products.

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
HAZ. COMBUSTION PRODUCTS: CO_x, NO_x, HCl. All water must be driven off first in order for this to occur.

SECTION V - Reactivity Data

STABILITY
STABLE: X
UNSTABLE:

CONDITIONS TO AVOID (Cond. of Reactivity): Not Determined

INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CO_x, NO_x, hydrogen chloride. All water must be driven off first in order for this to occur.

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

HEALTH HAZARDS

ACUTE: None Known

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: None Known

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: 0

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: Soak up on an inert material and put in a suitable container for disposal.

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 extremes of heat and cold. Keep from freezing. Product is not freeze-thaw stable.

OTHER PRECAUTIONS: 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.

SECTION X - Additional Information

SPECIAL SHIPPING INFORMATION: Not Available

TSCA INVENTORY STATUS:
Chemical components are listed on the TSCA Inventory.

SARA TITLE III:
This product contains the following toxic chemicals 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

RCRA STATUS:
The following chemical components are listed 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.