MATERIAL SAFETY DATA SHEET

IDENTITY: Stan-Tone® HCC-17747 Orange ***************** SECTION I - Preparation/Product Information MANUFACTURED FOR AND SUPPLIED BY: TELEPHONE NUMBER: (330) 837-8679 PolyOne Corporation DATE PREPARED: April 20, 1995 1675 Navarre Road Massillon, OH 44646 PREPARER: Health, Safety & Environment PRODUCT USE: Colorant DATE PRINTED: September 9, 2002 SECTION II - Ingredients/Identity Information **EXPOSURE LIMITS** COMPONENTS TOXICITY AMOUNT LD50/LC50 CHEMICAL IDENTITY/CAS#/UN# PEL TLV OTHER % **Epoxidized Soybean Oil** *15mg/m3 *10mg/m3 10-20 **5mg/m3 CAS #8013-07-8 *PEL & TLV for vegetable oil mist, total particulate. **PEL for vegetable oil mist, respirable fraction. 1,2 Benzenedicarboxylic Acid, Not Established LD50 rat/oral 50-60 di-C9-11 branched alkyl esters >64,000 mg/kg CAS #68515-49-1 Monoazo Not Established LD50 rat/oral 20-30 CI Pigment Orange 64 >5,000 mg/kgCAS #72102-84-2 SECTION III - Physical/Chemical Characteristics **BOILING POINT: Not Determined** SPECIFIC GRAVITY (H20=1): 1.07 (calc.) FREEZING POINT: Not Determined pH: Not Determined

VAPOR PRESSURE (mm Hg): Not Determined
VAPOR DENSITY (AIR=1): Not Determined
COEF. WATER/OIL DIST.: Not Determined
SOLUBILITY IN WATER: Negligible
EVAPORATION RATE: Not Determined

APPEARANCE (PHYSICAL STATE) AND ODOR: Paste; Orange Odor; Slight

MARKETED BY

HARWICK STANDARD DISTRIBUTION CORPORATION

60 S. Seiberling Street · Akron, Ohio 44305

FLASH POINT (Method): Not Determined

EXTINGUISHING MEDIA: CO2, chemical foam, water and dry chemical

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing. Water spray may be ineffective. Use water to cool closed containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode when exposed to extreme heat or fire. If burned, material could give off toxic fumes.

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: COx, organic acids

STABILITY

STABLE: X UNSTABLE:

CONDITIONS TO AVOID (Cond. of Reactivity): Avoid excessive heat and ignition sources.

INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: COx, organic acids

HAZARDOUS POLYMERIZATION MAY OCCUR: WILL NOT OCCUR: X

CONDITIONS TO AVOID: None Known

HMIS RATING: 0

SECTION VI-Health Hazard	d Data	**********	
PRIMARY ROUTES OF EXPOSU	JRE		
INHALATION: SKIN ABSORPTION:	SKIN CONTACT: INGESTION:	X EYE CONTACT: X	
HEALTH HAZARDS			
	respiratory tract irritation. Inl	on. Overexposure to vapors generated at his halation may cause nausea. Ingestion can can	
CHRONIC: None known			
CARCINOGENICITY NTP: No	IARC: No	OSHA: No	
SIGNS AND SYMPTOMS OF EX	POSURE: See health hazard	s above.	
MEDICAL CONDITIONS GENER	RALLY AGGRAVATED BY	EXPOSURE: None Known	
OECD TEST VALUES FOR:			
IRRITANCY: Not Determined SENSITIZATION: Not Determined MUTAGENICITY: Not Determine MU	ned TERATOGENIC	E TOXICITY: Not Determined CITY: Not Determined	
SYNERGISTIC PRODUCTS: Not	Determined		
HMIS RATING: 1			
SECTION VII-First Aid Me	easures	***********	
EMERGENCY AND FIRST AID I	PROCEDURES		
DULAL ACTION. Manage to Good air			

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.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Scoop, scrape or absorb material and place in a suitable container for disposal. Clean surface area to avoid slip or fall hazards. Do not flush into sewer or waterway.

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 contamination of this material by other materials. Avoid excessive heat and sources of ignition. Avoid contact with eyes, skin and clothing.

RESPIRATORY PROTECTION: (Specify Type)

A NIOSH/MSHA approved respirator above PEL or TLV, and/or an organic vapor respirator for vapors or mists if processing generates vapors or mists.

VENTILATION

LOCAL EXHAUST: Recommended to minimize exposure.

MECHANICAL (General): Recommended to minimize exposure.

PROTECTIVE GLOVES: Impervious

EYE PROTECTION: Safety glasses recommended

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Eyewash station is recommended. If product is hot, wear protective clothing that covers all skin areas (e.g., long sleeve shirt).

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

RCRA STATUS:

The following chemical component(s) are listed under (40 CFR 261):

None

The information provided in this Saftey 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.