

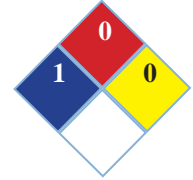
PRODUCT

MERAS CHERRY COATING VS



MATERIAL SAFETY DATA SHEET

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EMERGENCY CONTACT:
ChemTrec 800-424-9300

SECTION I - PRODUCT IDENTIFICATION

TRADE NAME: Cherry Coating VS
DESCRIPTION:
DATE REVISED: 12/04/07

SECTION II - HAZARDOUS INGREDIENTS

Polysorbate 60	CAS NUMBER: 9005-67-8	ACGIH TLV: N.E. N.A.
	OSHA PEL: N.E. N.A.	OSHA STEL: % by wt: < 5
	OSHA CELING:	
Vegetable-based oil	CAS NUMBER: 8001-22-7	ACGIH TLV: N.E. N.A.
	OSHA PEL: N.E. N.A.	OSHA STEL: % by wt: 20-30
	OSHA CELING:	
Sorbitan Oleate	CAS NUMBER: 1338-43-8	ACGIH TLV: N.E. N.A.
	OSHA PEL: N.E. N.A.	OSHA STEL: % by wt: 0.0-10.0
	OSHA CELING:	

SECTION III - PHYSICAL DATA

APPEARANCE: White opaque
ODOR: Very Mild Odor
SOLUBILITY IN WATER: Dispersible in water
% VOLATILE: <60
VAPOR PRESSURE (mm Hg): N.A.
EVAP RATE (WATER=1): N.A.

SPECIFIC GRAVITY (H2O=1):	.950
VAPOR DENSITY (AIR=1):	N.A.
pH:	6-8

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not available
EXTINGUISHING MEDIA: Foam, dry chemical, water spray.
SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear appropriate protective equipment including respiratory protection as conditions warrant. Stop spill/release if it can be done without risk. Move undamaged containers from fire area if it can be done without risk. Water spray may be useful in cooling equipment and containers exposed to heat and flame. Avoid spreading burning material with water used for cooling purposes.
UNUSUAL FIRE AND EXPLOSION HAZARD: None known

SECTION V - REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY (Materials to avoid): None known
HAZARDOUS DECOMPOSITION OR BY PRODUCTS: None known

SECTION VI - HEALTH HAZARD DATA

EYES: This material may cause eye irritation. Direct contact with material or exposure to vapor, mist or dust may cause stinging, tearing, and redness.
SKIN: This material may cause mild skin irritation. Prolonged or repeated contact may cause redness, burning, drying, and cracking of the skin. Persons with pre-existing skin disorders may be more susceptible to the effects of this material.

INGESTION: While this material has a low degree of toxicity, ingestion of excessive quantities may cause irritation of the digestive tract. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury.

INHALATION: No effects anticipated under normal use conditions.

CARCINOGENICITY: IARC: N NTP: N OSHA: N

EMERGENCY AND FIRST AID MEASURES:

EYES: Flush with large amounts of fresh water for 15 minutes, lifting upper and lower lids occasionally. Contact a physician if irritation persists.

SKIN: Remove contaminated clothing and laundry before re-use. Flush exposed areas with large amounts of fresh water. If skin feels slippery, continue flushing until slick feeling is gone. Contact a physician if irritation persists.

INGESTION: Do not induce vomiting. Give several glasses of water for dilution effect. If vomiting occurs, administer additional fluids. Never give anything by mouth to an unconscious person. Contact a physician immediately for further instructions.

INHALATION: Move victim to fresh air. Administer artificial respiration if breathing has stopped. Contact a physician immediately for further instructions.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND STORAGE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Only trained personnel with proper protective gear should be permitted in the area. Stop spill at source; reclaim material if possible for reuse. Containerize contaminated material for disposal. After all visible traces have been removed, flush area thoroughly with water. Dispose of all waste in accordance with local, state, and federal regulations. Care must be taken when using or disposing of chemical materials and/or their containers to prevent environmental contamination.

WASTE DISPOSAL METHOD

Dispose of all wastes in accordance with local, state, and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Eyewash fountain recommended in work area. Do not use pressure to empty container. Do not cut, grind, weld, or drill on or near this container. Containers, even when empty, can contain product residues and vapors; always obey hazard warnings and handle empty containers as if they were full.

STORAGE PROCEDURES: Store this material in a cool, dry, well ventilated area away from heat and all sources of ignition. Keep container tightly closed when not in use. Store only in approved containers that have been properly labeled. Protect container from physical damage.

OTHER PRECAUTIONS

Keep out of reach of children.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION Atmospheric levels should be maintained below the exposure guideline. When respiratory protection is required, use an approved air-purifying respirator equipped with a particulate filter. When exposure guidelines may be greatly exceeded, use an approved positive pressure self-contained breathing apparatus. A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

VENTILATION: ENVIRONMENTAL CONTROLS: Maintain airborne concentrations below the exposure guidelines. Use only with adequate ventilation. Local exhaust ventilation may be necessary for some operations.

EYE PROTECTION

Use safety glasses. Where contact is likely, splash-proof chemical goggles are recommended. If vapors cause eye discomfort, use a full-face respirator.

OTHER PROTECTIVE CLOTHING AND EQUIPMENT

During normal use, no special precautions other than impervious gloves should be needed. When contact could occur, use additional protective clothing. Selection of specific items such as boots, apron, or full-body suit will depend on operation.

WORK / HYGIENIC PRACTICES

Never touch face with hands or gloves that may be contaminated with product. Wash thoroughly with soap and water after handling product.

SECTION IX - REGULATORY INFORMATION

OSHA STATUS: This product is considered hazardous under the criteria of the Federal OSHA Hazard Communication Standard, 29 CFR 1910.1200.

SARA HAZARD CATEGORY:

Acute: Y Chronic: N Reactive: N Fire: N R-O-P: N

SECTION X - OTHER REGULATORY INFORMATION

HMIS RATING: Health: 1 Flammability: 0 Reactivity: 0 Personal Protection: B

DISCLAIMER: The information on this Material Safety Data Sheet reflects the latest information and data that we have on hazards, properties, and handling of this product under the recommended conditions of use. As the use of this material is subject to conditions beyond the sellers control, seller makes no warranty express or implied as to this material or its use other than its chemical analysis when packed. The total liability of seller shall be limited to the purchase price of the product.

N.E. = NOT ESTABLISHED

N.A. = NOT APPLICABLE

This information is given in good faith. No warranty, express or implied, is made.