

# TESCO Products Inc.

25601 Avenue Stanford Valencia, CA 91355

661 257-0153 661 257-0248 fax

## SAFETY DATA SHEET

SDS PREP DATE: 8/27/2015

24 Hour Emergency Telephone: 800 255-3924

SDS REVISION DATE: 5/18/2015

**Product ID: ML-1155-5.9003**

This Safety Data Sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right To Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this SDS must be given to the buyer or the information incorporated in your SDS.

### Section 1: Company and Product Identification

TESCO Products Inc.  
25601 Avenue Stanford  
Valencia, CA 91355  
661 257-0153  
Emergency Telephone : 800 255-3924

Product ID: ML-1155-5.9003

Product Name: Tesco Crystal Cote

Intended Use: FLOOR SEALER

### Section 2: Hazard(s) Identification

**Product Signal Word: WARNING**

**Physical Hazard Classification:** Non Hazardous

**NON HAZARDOUS**

**Physical Hazard Precautionary Statements:**

Causes skin and eye irritation.

IF ON SKIN: Gently wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

**Health Hazard Classification(s):**

Acute Toxicity - Oral - Level 5 Warning

Skin Corrosion/Irritation -Level 3 Warning

Eye Damage/Irritation -Level 2A Warning



**Health Hazard Statements:**

Causes skin and eye irritation.

IF ON SKIN: Gently wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

### Section 3: Product Composition

	CAS#	% Range		PEL	TLV
INERT MATERIAL	7732-18-5	70%	90%	NOT ESTABLISHED	NOT ESTABLISHED

# TESCO Products Inc.

25601 Avenue Stanford Valencia, CA 91355

661 257-0153 661 257-0248 fax

## SAFETY DATA SHEET

SDS PREP DATE: 8/27/2015

24 Hour Emergency Telephone: 800 255-3924

SDS REVISION DATE: 5/18/2015

**Product ID: ML-1155-5.9003**

---

ACRYLIC COPOLYMER	PROPIETARY	10%	20%		
AMMONIUM HYDROXIDE	7664-41-7	0	1	50 PPM	35 PPM
GLYCOL ETHER PPH	770-35-4	1	5	ND	ND

Specific chemical identity and exact percentages are withheld as Trade Secret.

### Section 4: First-Aid Measures

---

Wash hands and exposed areas thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/physician if you feel unwell.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

THRESHOLD LIMIT VALUE: See Section III

EFFECTS OF OVER EXPOSURE: Irritation to skin and eyes.

EMERGENCY FIRST AID PROCEDURES:

SKIN: Wash with soap and water.

EYE: Flush with water for at least 15 minutes.

INHALATION: Remove to fresh air. See a physician if irritation persist.

ORAL: Call a physician. Do not induce vomiting.

ADDITIONAL: Contact with eyes will be painful and irritating. Prolonged or repeated contact with skin may cause irritation. Mist caused by manufacturing operations may irritate the nasal passages.

### Section 5: Fire-Fighting Measures

---

Wash hands and exposed areas thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/physician if you feel unwell.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

FIRE & EXPLOSIONS HAZARDS: Keep containers cool. Use equipment or shielding required to protect personnel against bursting, rupturing, venting containers.

FIRE FIGHTING EQUIPMENT: At elevated temperatures (above 120 F) containers may vent, rupture, or burst.

EXTINGUISHING MEDIA: Foam Dry Chemical, Carbon Dioxide.

# TESCO Products Inc.

25601 Avenue Stanford    Valencia, CA 91355  
661 257-0153    661 257-0248 fax

## **SAFETY DATA SHEET**

SDS PREP DATE: 8/27/2015

24 Hour Emergency Telephone: 800 255-3924

SDS REVISION DATE: 5/18/2015

**Product ID: ML-1155-5.9003**

---

### **Section 6: Accidental Release Measures**

SPILL PROCEDURES: Pick up free material for recycle/disposal.

WASTE DISPOSAL: Disposal should be in compliance with Federal, State and local laws.

---

### **Section 7: Handling and Storage**

Wash hands and exposed areas thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/physician if you feel unwell.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

VENTILATION PROCEDURE: Use adequate ventilation

GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.

RESPIRATORY PROTECTION: When applicable, wear a NIOSH approved respirator appropriate for the vapor or mist concentration at the point of use.

EYE PROTECTION: Safety glasses.

OTHER PROTECTION: None

---

### **Section 8: Exposure Control / Personal Protection**

Wash hands and exposed areas thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/physician if you feel unwell.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

VENTILATION PROCEDURE: Use adequate ventilation

GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.

RESPIRATORY PROTECTION: When applicable, wear a NIOSH approved respirator appropriate for the vapor or mist concentration at the point of use.

EYE PROTECTION: Safety glasses.

OTHER PROTECTION: None

---

### **Section 9: Product Properties**

---

SDS PREP DATE: 8/27/2015

SDS REVISION DATE: 5/18/2015

3

# TESCO Products Inc.

25601 Avenue Stanford Valencia, CA 91355

661 257-0153 661 257-0248 fax

## SAFETY DATA SHEET

SDS PREP DATE: 8/27/2015

SDS REVISION DATE: 5/18/2015

24 Hour Emergency Telephone: 800 255-3924

**Product ID: ML-1155-5.9003**

---

Flash Point (CCP): > 200 F  
Boiling Point for Product: > 212 F  
Vapor Pressure for Product: ND  
Vapor Density for Product: ND  
Specific Gravity: 1.012  
V.O.C.: < 1% by weight (Remaining Solvent CARB complaint)  
Water Solubility: Complete  
Appearance: Milky White Thin Liquid  
PH: 8.0 +/- 0.5

### Section 10: Stability and Reactivity

---

INCOMPATIBILITY: Strong Oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Sulfur dioxide, Hydrogen Sulfide, Nitrous Oxides and Ammoniacal Vapors.

POLYMERIZATION: Will not occur.

### Section 11: Toxicological Information

---

ACRYLIC COPOLYMER PROPRIETARY  
Acute Oral Toxicity LD50 (rat): > 5000 mg/Kg

AMMONIUM HYDROXIDE 7664-41-7

**Routes of Entry:** Absorbed through skin. Dermal contact. Eye contact. Inhalation. Ingestion.

**Toxicity to Animals:** Acute oral toxicity (LD50): 350 mg/kg [Rat].

**Chronic Effects on Humans:**

MUTAGENIC EFFECTS: Mutagenic for bacteria and/or yeast. [Ammonium hydroxide]. May cause damage to the following organs: mucous membranes, skin, eyes.

**Other Toxic Effects on Humans:**

Very hazardous in case of skin contact (corrosive, irritant, permeator), of ingestion, . Hazardous in case of eye contact (corrosive), of inhalation (lung corrosive).

GLYCOL ETHER PPH 770-35-4

Acute Oral Toxicity LD50 (rat) > 2000 mg/Kg

Acute Dermal Toxicity LD50 (rat) > 2000 mg/Kg

Acute Inhalation LD50 (rat) 5.4 mg/L 4 hr.

### Section 12: Ecological Information

---

AMMONIUM HYDROXIDE 7664-41-7

**Ecotoxicity:**

Ecotoxicity in water (LC50): 0.1 ppm 24 hours [Rainbow trout]. 8.2mg/l 96 hours [Fathead minnow]. 0.1 ppm 48 hours [Bluegill].

**BOD5 and COD:** Not available.

**Products of Biodegradation:**

Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

# TESCO Products Inc.

25601 Avenue Stanford Valencia, CA 91355

661 257-0153 661 257-0248 fax

## SAFETY DATA SHEET

SDS PREP DATE: 8/27/2015

24 Hour Emergency Telephone: 800 255-3924

SDS REVISION DATE: 5/18/2015

**Product ID: ML-1155-5.9003**

---

**Toxicity of the Products of Biodegradation:** The products of degradation are less toxic than the product itself.

GLYCOL ETHER PPH 770-35-4  
Aquatic Toxicity LC50 (flathead minnow) 280 mg/L 96 hr.  
LC50 (daphnia) 370 mg/L 48 hr.  
EC50 (green Algae) >100 mg/L 72 hr.

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified in Section III with an "\*". Additional ecological information is Not Determined.

### Section 13: Disposal Information

---

Wash hands and exposed areas thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/physician if you feel unwell.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

WASTE DISPOSAL METHOD: Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers can not be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

### Section 14: Transportation Information

---

DOT Proper Shipping Name: (NOT REGULATED)

### Section 15: Regulatory Information

---

	CAS#	PEL	TLV
INERT MATERIAL	7732-18-5	NOT ESTABLISHED	NOT ESTABLISHED
ACRYLIC COPOLYMER	PROPIETARY		
AMMONIUM HYDROXIDE	7664-41-7	50 PPM	35 PPM
GLYCOL ETHER PPH	770-35-4	ND	ND

### Section 16: Other Information

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified above with an "\*"

---

Consumer Product Safety Act Certificaton.

This product was evaluated by the Company listed above and is certified to be in compliance with the provisions of the Consumer Product Safety Act, the

# TESCO Products Inc.

25601 Avenue Stanford Valencia, CA 91355

661 257-0153 661 257-0248 fax

## **SAFETY DATA SHEET**

SDS PREP DATE: 8/27/2015

24 Hour Emergency Telephone: 800 255-3924

SDS REVISION DATE: 5/18/2015

**Product ID: ML-1155-5.9003**

---

Federal Hazardous Substances Act, and the Poison Prevention Packaging Act, as applicable. This product was manufactured at the location identified on the SDS. The date of manufacture is stamped on the product container. No testing is required to certify compliance with the above mentioned regulation.

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.