

SAFETY DATA SHEET

ULTTIMA CONCRETE & DRYWALL PRIMER



SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Supplier:	Harris Group of Companies Willey, St. Michael Barbados, BB14006 Tel: 246-429-4840		
Product Code and Name:	11/1004	Ulttima Concrete & Drywall Primer	
	11/2004	Ulttima Concrete & Drywall Primer	
Manufacturer:	Harris Group of Companies Willey, St. Michael, Barbados, BB14006		
General Information:	Technical Department Harris Paints Barbados (2003) Limited	Tel: (246) 429-4840 Fax: (246) 436-9544	E-Mail: technical@harrispaintsonline.com
Product Use:	Paints		
Date of Preparation:	May 3 rd , 2017	Revision#: 4	

SECTION 2: HAZARDOUS COMPOSITION OF INGREDIENTS AND INFORMATION

INGREDIENTS NAMES			COMPOSITION % (Wt./Gal.)	
Common Name	Chemical Name	CAS No.	B-1950	B-1960
Tamol	Maleic Anhydride	108-31-6	0.26	0.07
Titanium Dioxide	Titanium Dioxide	13463-67-7	5.32	4.74
Texanol	Propanic acid, 2,2,4-trimethyl-1,3-pentenediol monoisobutyrate	25265-77-4	1.12	
Amorphous Silica	Silica	7631-86-9	1.00	0.09
Ammonia	Ammonia	7664-41-7	0.06	0.07
Limestone	Calcium Carbonate	1317-65-3	32.2	27.9
Quartz, Silica	Quartz, Crystallised Silicon Dioxide	14808-60-7		<0.1
Acticides	Microbiocides	NA	0.20	0.18
Ethylene Glycol	1,2-ethanediol	107-21-1	1.29	
Propylene Glycol	1,2-Propylene Glycol	57-55-6		0.24
Sodium Benzoate	Sodium Benzoate	532-32-1	0.20	0.41

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SECTION 3: HAZARDS IDENTIFICATION	
Physical State and Appearance:	Liquid (viscous)
Primary Routes of Exposure:	Skin contact, Inhalation, Eye contact, Ingestion
Possible Effects to Overexposure:	<p>Skin contact:- Irritation of skin. May aggravate pre-existing skin conditions.</p> <p>Inhalation:- Irritation of respiratory tract. Prolonged inhalation may lead to mucous membrane irritation, dizziness and/or light-headedness, headache, nausea, asphyxiation.</p> <p>Eye contact:- Irritation of eyes. Prolonged or repeated contact may cause conjunctivitis.</p> <p>Ingestion :- Ingestion may cause mouth and throat irritation, gastro-intestinal disturbances.</p>
Medical condition aggravated by exposure:	Eye, skin, respiratory disorders, kidney disorders, central nervous system depression.

SECTION 4: FIRST-AID MEASURES	
Skin Contact:	Flush skin with water. Then wash thoroughly with soap and water. Remove contaminated clothing. Wash contaminated clothing before re-use.
Inhalation:	Remove to fresh air. Restore and support continued breathing. Get emergency medical attention. Have trained person give oxygen if necessary. Get medical help for any breathing difficulty. Remove to fresh air if inhalation caused eye watering, headaches, dizziness, or other discomfort.
Eye Contact:	Flush immediately with large amounts of water, especially under lids for at least 15 minutes. If irritation or other effects persist, obtain medical treatment.
Ingestion:	Flush out mouth. If swallowed, do not induce vomiting. If victim is conscious give at least 2 glasses of water. Obtain medical treatment immediately.

SECTION 5: FIRE-FIGHTING MEASURES	
Flammability of the product:	Lower Explosive Limit: Not Known Upper Explosive Limit: Not Known
Auto-Ignition Temperature:	Not known
Flash Point:	Not established
Fire Extinguishing Media:	Use dry chemical, water foam or fog, carbon dioxide
Products of Combustion:	Carbon dioxide, carbon monoxide, other irritating gases

SECTION 6: ACCIDENTAL RELEASE MEASURES	
Small Spill and Leak:	Comply with all applicable health and environmental regulations. Eliminate all sources of ignition. Ventilate area. Spills may be collected with absorbent materials. Place collected material in an appropriate container. Complete personal protective equipment must be used during clean-up.
Large Spills and Leaks:	Shut off leak if safe to do so. Dike and contain spill. Pump to storage or salvage

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vessel. Use absorbent to collect excess residue.

SECTION 7: HANDLING AND STORAGE	
Handling:	Store cool at a constant temperature. Keep away from heat, sparks and open flames Minimum: 1°C Maximum: 40°C.
Storage:	Polypropylene pails or lacquer lined tins.
Other Precautions:	Use only with adequate ventilation. Do not take internally. Keep out of reach of children. Avoid contact with skin and eyes and breathing of vapours. Wash hands thoroughly after handling, especially before eating or smoking. Keep containers tightly closed and upright when not in use. Avoid conditions which result in formation of inhalable particles such as spraying or sanding painted surfaces. If such conditions cannot be avoided, use appropriate respiratory protection as directed under Exposure Controls/Personal Protection. Empty containers may contain residues.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION			
Common Name	CAS No.	ACGHI-TLV 8-Hour TWA	OSHA-PEL 8-Hour TWA
Tamol	108-31-6	1 mg/m ³	1 mg/m ³
Titanium Dioxide	13463-67-7	10 mg/m ³	10 mg/m ³
Texanol	25265-77-4	Not est.	Not est
Amorphous Silica	7631-86-9	Not est.	Not est.
Ammonia	7664-41-7	25 ppm	25 ppm
Limestone	1317-65-3	10 mg/m ³	15 mg/m ³
Quartz, Silica	14808-60-7	0.05 mg/m ³	0.1 mg/m ³
Acticides	NA	Not est.	Not est.
Ethylene Glycol	107-21-1	Not est.	Not est.
Propylene Glycol	57-55-6	Not est.	Not est.
Sodium Benzoate	532-32-1	Not available	Not available
Personal Protection			
Body	Impervious clothing should be worn to eliminate possible skin irritation.		
Hands	Impervious gloves such as neoprene or nitrile rubber gloves should be worn.		
Respiratory	Use in a well-ventilated area or provide local exhaust or ventilation to reduce vapours build up. Use of an appropriate NIOSH/MSHA approved or equivalent electrometric sealing surface face piece respirator outfitted with organic vapour cartridges and paint spray (Dust/Mist) prefilters.		
Eyes	Safety goggles or glasses recommended especially for overhead work. Face shield could be used to protect facial skin also.		
N.B.: Keep running water sources on site in cases of emergency and for after work cleaning.			

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State and Appearance: Liquid	Odour: Slight
pH: 7.7 – 9.3	Colour: White/According to name
Soluble/Insoluble: Soluble in water	Viscosity: 90 KU
Melting/Freezing Point: Not available	Solubility: Not available
Boiling/Condensation Point: Not available	Critical Temperatures: Not available
Specific Gravity: 1.25 – 1.48	Volatility: Not available
Vapour Density: Not available	Vapour Pressure: Not available
Evaporation Rate: Not available	

SECTION 10: STABILITY AND REACTIVITY

Stability and reactivity: These products are stable. See Section 5 Fire Fighting Measures.

Conditions to avoid: Elevated temperatures, contact with oxidising agents, sparks, freezing, open flame.

Materials to avoid: Oxidisers, acids.

SECTION 11: TOXICOLOGICAL INFORMATION

Supplemental Health

Information: No additional effects are anticipated besides those mentioned in Section 5 Fire Fighting measures.

These products have not been listed by IARC, OSHA, ACGIH, DSL, TSCA but contain ingredients which are toxic by ingestion, inhalation and through the skin.

SECTION 12: ECOLOGICAL INFORMATION

There is no data available on the products.

General Note: Do not allow undiluted product or large quantities of products to reach ground water, water courses or sewage systems.

SECTION 13: DISPOSAL CONSIDERATION

Dispose of in accordance with all applicable regulations ensuring no contamination of surrounding environment.

SECTION 14: TRANSPORTATION INFORMATION

UN ID No.: Not regulated

These products are not controlled or regulated under DOT, IATA.

DOT: Classification: Not applicable; Paints "protect from freezing"

IATA: Classification: Not regulated; Paints "protect from freezing"

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SECTION 15: REGULATORY INFORMATION

Products	
As of the date of this SDS, these products were not being regulated or controlled.	
Product Components:	
EINECS No.:	Titanium dioxide – 236-675-5, Texanol – 246-771-9, Quartz – NA, Propylene Glycol –NA Maleic Anhydride – 203-571-6, Ethylene glycol – 203-473-3, Sodium Benzoate – 208-534-8
DSCL (EEC)	Ammonia
IARC	Titanium Dioxide Quartz
SARA Title III	
Section 311/312:	Maleic Anhydride - Immediate (Acute) and Delayed (Chronic) Health Hazards Ammonia - Immediate (Acute) and Delayed (Chronic) Health Hazard, Fire, Sudden Release of Pressure and Reactive Hazards Propylene Glycol - Immediate (Acute) Hazard
Section 313:	Ammonia Ethylene Glycol Maleic Anhydride
WHMIS:	Maleic Anhydride - D 1B, D 2A
DSL:	Titanium Dioxide - Listed Maleic Anhydride - Listed Propylene Glycol - Listed
TSCA:	Maleic Anhydride - Listed Ammonia - Listed Sodium Benzoate - Listed
ATSDR:	Ammonia

SECTION 16: OTHER INFORMATION

The information contained herein is based on data available at the time of preparation of this data sheet and which is believed to be reliable. However, it is the users' responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. This information is given in good faith, but no warranty, expressed or implied is made.

This SDS complies with SDS requirements for Canada, the USA and the European Union and fulfils the ISO standards for format and content.