

Product Name: **ULTRABOND ECO 600**Product Description: **Black Thin Spread Adhesive**

IN THE EVENT OF A CHEMICAL EMERGENCY INVOLVING A SPILL, LEAK, FIRE, EXPLOSION, EXPOSURE OR ACCIDENT CONTACT THE FOLLOWING NUMBERS:

EMERGENCY 24 HOUR NUMBERS: (USA) CHEMTREC 1-800-424-9300 (Canada) CANUTEC 1-613-996-6666**GENERAL INFORMATION NUMBERS:** (USA) 1-954-246-8888 (Canada) 1-450-662-1212**CONSUMER STATEMENT:**

CAUTION - EYE IRRITANT. NON-TOXIC.

WORK AND HYGIENE PRACTICE:

Remove contaminated clothing immediately. Wash hands, after each use and before eating, drinking, or using toiletries. Minimize contact of product on skins.

I - GENERAL INFORMATION**MANUFACTURER:**

USA and Puerto Rico Canada
MAPEI CORPORATION MAPEI, INC.
1144 East Newport Center Drive 2900 Francis-Hughes Avenue
Deerfield Beach, FL 33442 Laval, QC H7L 3J5
Ph: (954) 246-8888 Ph: (450) 662-1212

MSDS PREPARED BY:

Regulatory Affairs Department - MAPEI North America

REVISION DATE: 08-07-03For most current MSDS, download document from: www.mapei.com**II - PHYSICAL CHARACTERISTICS**

Calculated VOC (See below.)	0g/L
Boiling Point	212°F (100°C)
Vapor Pressure (mmHg)	N/E
Vapor Density (AIR=1)	N/E
Specific Gravity (H2O=1)	1,30-1,60
Melting/Freezing Point (F)	N/A
Evaporation Rate (Butyl Acetate=1)	Same as water.
Solubility in water	Dispersible
pH (paste/liquid)	8,0-10,0
Appearance and Odor	Black paste. Slight latex odor.
(VOC per CA South Coast Air Quality Management District, Rule 1168)	

III - HAZARD ASSESSMENT**Hazardous Components**

(specific chemical identity; common names):	OSHA (PEL)	ACGIH (TLV-TWA)	Other Limits Recommended	% Percent (Optional)
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THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS AS DEFINED BY US OSHA HAZARD COMMUNICATION STANDARD - 29 CFR 1910.1200 OR SECTION 13 OF THE CANADIAN HAZARDOUS PRODUCTS ACT.

US OSHA AND HEALTH CANADA DO NOT REGULATE THIS PRODUCT AS A HAZARDOUS SUBSTANCE. THIS DATASHEET IS PROVIDED AS A COURTESY TO GUIDE PROPER HANDLING OF THE MATERIAL AND SAFE WORK PRACTICES IN GENERAL.

For California (Proposition 65): This product contains no chemicals reportable under Proposition 65.

All ingredients are listed within the US TSCA and Canadian DSL.

(USA) - HMIS (Hazardous Materials Identification System) Rating: Health - 1 Fire - 0 Reactivity - 0 Protection - B

(Canada) - WHMIS (Workplace Hazardous Materials Information System) Classifications: Not regulated under WHMIS.

IV - TRANSPORTATION**By GROUND - USA and Puerto Rico (DOT):**

Not Regulated

By GROUND - Canada (TDG):

Not Regulated

By SEA (IMDG):

Not Regulated

By AIR (IATA):

Not Regulated

NOTE: Classifications utilizing the term "LIMITED QUANTITY" at the end of a transportation mode's shipping description allows the product container to be packaged within a sturdy outer container (over pack) in lieu of a UN container for that mode of transportation.

V - FIRE AND EXPLOSION HAZARD DATA

Flash Point - N/E Lower Explosive Limit (%) - N/E Upper Explosive Limit (%) - N/E

Unusual Fire and Explosion Hazards - Some decomposition products may be harmful.

Extinguishing Media:

Product will not burn until all water content has evaporated. Water spray, carbon dioxide, dry chemical or foam.

Special Fire Fighting Procedures:

Wear standard fire fighting gear with self-contained breathing apparatus.

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VI - REACTIVITY DATA

Stability: Stable Conditions to Avoid: None known.

Incompatibility (Materials to Avoid): Strong oxidizing agents, strong acids, and strong bases.

Hazard Decomposition of By-products: Carbon monoxide, carbon dioxide, oxides of nitrogen, and other unidentified organic compounds.

Polymerization: Will Not Occur Conditions to Avoid: None known.

VII - HEALTH HAZARD DATA AND FIRST AID

Routes of entry during normal usage: Inhalation? YES Skin? YES Ingestion? YES

Health Hazards:

Acute: Inhalation or contact can cause irritation to eyes, skin, nose or throat to sensitive people. If ingested can cause nausea, vomiting, griping, and diarrhea.

Chronic: NO

Carcinogenicity: NTP - NO IARC - NO OSHA - NO

Signs and Symptoms of Overexposure:

Nausea; vomiting; nose and throat irritation; eye irritation; and skin irritation.

Medical Conditions That Can Be Aggravated by Exposure:Allergies, skin and respiratory disorders. Product sensitivity.

VIII - EMERGENCY AND FIRST AID PROCEDURE

Eyes - Flush with cool water for 15 minutes while holding eyelid open. If irritation persists, seek medical attention immediately.

Skin - Avoid contact with skin. Remove contaminated clothing. Wash affected area thoroughly with soap and water. If irritation persists, seek immediate medical attention.

Inhalation - Remove to fresh air. If not breathing, trained personnel should initiate artificial respirations and immediate medical attention should be obtained.

Ingestion - Do not induce vomiting. Do not give anything by mouth to an unconscious person. Seek medical attention immediately.

IX - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if Material is Leaked or Spilled:

While using appropriate protective equipment, place spilled material in poly drum, or container required by local disposal company, and store in a safe place till material can be disposed of in accordance with regulations.

Waste Disposal Method:

Dispose of in accordance with local, state, and federal regulations governing your location.

Precautions to be taken during Handling and Storage:

Keep container closed when not in use. Store at 60 - 95°F (15 - 35°C) and out of the sun. Use adequate ventilation to avoid breathing vapors when cover is removed.

Other Precautions:Avoid prolonged skin contact.

X - CONTROL MEASURES

Respiratory Protection:

If workplace exposure limit of product is exceeded, a NIOSH/MSHA approved air supplied respirator is required in absence of proper environmental control. Engineering or administrative controls should be implemented to reduce exposure.

Ventilation:	Local Exhaust -	Use in WELL VENTILATED areas only.	Mechanical -	Use only intrinsically safe devices.
	Special -	N/A	Other -	N/A

Eye Protection - Safety glasses or goggles as necessary to prevent eye contact.**Protective Gloves -** Impervious. (Nitrile, rubber, or better)**Other Protective Equipment -** As needed to minimize contact with skin.

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. MAPEI assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.

N/A="Not Applicable" N/E="Not Established"