



SAFETY DATA SHEET

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME: Thermal Mastic

ARTICLE NUMBER: Q77-1260 – 53 gallon (200L) container
Q77-1250 – 5 gallon (19L) container
Q77-1240 – 1 gallon (3.7L) container
Q77-1000 – 10.3 oz. (305ml) tube

DATE: 9/16/2015

MANUFACTURER: **COMPONENT HARDWARE GROUP, INC.**
1890 SWARTHMORE AVENUE
LAKEWOOD, NJ 08701
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IN CAST OF EMERGENCY: **U.S.:** 800-526-3694
EUROPE: 31-76-5968-69

SECTION 2. HAZARDS IDENTIFICATION

ACUTE TOX.: Not a likely route of entry.

SKIN IRRITANT: May cause skin irritation.

EYE IRRITANT: May cause eye irritation.

INFORMATION CONCERNING PARTICULAR HAZARDS FOR HUMAN AND ENVIRONMENT: N/A

CLASSIFICATION SYSTEM: N/A

LABEL ELEMENTS

GHS LABEL: N/A

CODE LETTER AND HAZARD DESIGNATION OF PRODUCT: N/A

HAZARD-DETERMINING COMPONENTS OF LABELING: N/A

RISK PHRASES: Irritating to eyes and skin.

CLASSIFICATION SYSTEM:

NFPA RATINGS (SCALE 0-4): Health: 0 Flammability: 1 Physical Hazard: 0

HMIS RATINGS (SCALE 0-4): Health: 0 Flammability: 1 Physical Hazard: 0

SECTION 3. COMPOSITION / INGREDIENTS

CHEMICAL CHARACTERIZATION – MIXTURES

COMPONENTS:

CHEMICAL NAME	CAS NUMBER	%
Cellulose	9004-34-6	0.33
Titanium Dioxide	13463-67-7	0.57
Carbon Black	1333-86-4	0.01
Silica, Crystalline	14808-60-7	< 2.7

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SECTION 4. FIRST AID MEASURES

AFTER INHALATION:	N/A
AFTER SKIN CONTACT:	Wash with soap and water. Obtain medical attention if needed.
AFTER EYE CONTACT:	Immediately flush eyes with running water. Obtain medical attention if needed.
AFTER SWALLOWING:	Normally not needed. If large quantities are ingested, seek medical advice.
INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:	No further relevant information available.

SECTION 5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING AGENTS:	Dry chemical, CO2 or foam. Treat as a petroleum fire.
HAZARDOUS COMBUSTION PRODUCTS:	CO, CO2 and hydrocarbons.
ADVICE FOR FIREFIGHTERS:	Wear self-contained breathing apparatus if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP:	Absorb spilled material and place in appropriate container for disposal.
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SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:	Use of proper hygiene practices in the workplace is recommended.
INFORMATION ABOUT PROTECTION AGAINST EXPLOSIONS AND FIRES:	No special measures required.
CONDITIONS FOR SAFE STORAGE INCLUDING ANY INCOMPATIBILITIES:	Recommended to keep in a cool, well ventilated place below 120°F (49°C).

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE CONTROLS – PERSONAL PROTECTIVE EQUIPMENT

GENERAL PROTECTIVE AND HYGIENIC MEASURES:	Wash hands after handling product.
BREATHING EQUIPMENT:	N/A
PROTECTION OF HANDS:	N/A
EYE PROTECTION:	Where contact with this material is possible, eye protection is recommended.

SECTION 9. PHYSICAL/ CHEMICAL PROPERTIES

APPEARANCE –

FORM: Paste	COLOR: Tan	ODOR: Faint
MELTING POINT: N/A	BOILING POINT: N/A	FLASH POINT: > COC
VAPOR PRESSURE (20°C): N/A	DENSITY: N/D	SOLUBILITY (WATER): Not soluble
EVAPORATION RATE (Butyl Acetate=1): N/A	FLAMMABILITY (SOLID, GAS): N/A	AUTO-IGNITION TEMPERATURE: N/A
DANGER OF EXPLOSION: No explosion hazard	EXPLOSIVE LIMIT LOWER (%): N/A	EXPLOSIVE LIMIT UPPER (%): N/A
pH VALUE: N/D	ORGANIC SOLVENTS: N/A	



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SECTION 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY:	Stable
POSSIBILITY OF HAZARDOUS REACTIONS:	Will not occur.
CONDITIONS TO AVOID:	N/A
INCOMPATIBLE MATERIALS:	Strong solvents.
THERMAL DECOMPOSITION / CONDITIONS TO BE AVOIDED:	N/A

SECTION 11. TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

INFORMATION ON TOXICOLOGICAL EFFECTS – ACUTE TOXICITY, TOXICOLOGICAL DATA:

DECOMPOSITION	CAS #
Cellulose	900-34-6
Titanium Dioxide	13463-67-7
Carbon Black	1333-86-4
Silica, Crystalline	14808-60-7

PRIMARY IRRITANT EFFECT

ACUTE: None expected.

CARCINOGENIC CATEGORIES

No known chronic effects.

SECTION 12: ECOLOGICAL CONSIDERATIONS

ENVIRONMENTAL DATA:

No information for this product.

GENERAL COMMENTS:

Not established.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose material in accordance with federal, state, local and international regulations.

SECTION 14: TRANSPORT INFORMATION

PROPER SHIPPING NAME:	Not regulated for transport.
PRIMARY HAZARD CLASS/DIVISION:	Not regulated for transport.
PLACARDS:	None

SECTION 15: REGULATORY INFORMATION

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE – SARA

TSCA (TOXIC SUBSTANCES CONTROL ACT):	Cellulose, Titanium Dioxide, Carbon Black, Silica, Crystalline
CHEMICALS KNOWN TO CAUSE CANCER:	Carbon Black



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SECTION 16: OTHER INFORMATION

PREPARED BY: COMPONENT HARDWARE GROUP, INC.
ISSUE DATE: 9/16/2015
REVISION DATE: —
FOR ASSISTANCE ON THIS PRODUCT IN EUROPE: **CHG EUROPE B.V.**
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