



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: 3/23/2017

MANUFACTURER: **COMPONENT HARDWARE GROUP, INC.**
1890 SWARTHMORE AVENUE
LAKEWOOD, NJ 08701
TEL. 800-526-3694, 732-363-4700 / FAX 732-364-8110

IN CASE 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

SAFETY DATA SHEET

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.
--	--

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	



SAFETY DATA SHEET

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

SECTION 16: OTHER INFORMATION

PREPARED BY: COMPONENT HARDWARE GROUP, INC.
ISSUE DATE: 3/23/2017
REVISION DATE: —
FOR ASSISTANCE ON THIS PRODUCT IN EUROPE: **CHG EUROPE B.V.**
 Hazeldonk 6475
 4836 LH Breda
 The Netherlands
 Tel. 31-76-5968-69, Fax. 31-76-5963-114

To the best of our knowledge, the information contained herein is correct. Component Hardware does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. We do not guarantee that the hazards herein are the only hazards that exist.

HMIS RATING	
HEALTH	0
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

