

<b>Material Health &amp; Safety Data Sheet</b>	
(In accordance with ISO 11014/1 standard) N° 1002-E Mod.1 Date 7 <sup>th</sup> February 1997	
<b>1. PRODUCTS AND COMPANY INFORMATION</b>	
<u>1.1 Product Information</u>	Name : Durostone CHP760 Durostone CAS761
<u>1.2 Manufacturer</u>	PERMALI COMPOSITES S.A.S. 8, Rue André Fruchard – B.P.12 Maxeville 54527 Laxou Cedex France
<b>2. COMPOSITION AND INFORMATION ABOUT COMPONENTS</b>	
<u>2.1 Description</u>	Laminate made of: Glass Fibers Epoxy Resin Cured under pressure and high temperature
<u>2.2 Hazardous Ingredients</u>	Not applicable
<b>3. HAZARDS IDENTIFICATION</b>	
<u>3.3 Product itself</u>	No particular indications
<u>3.2 Dust generated during machining</u>	Can sometimes cause mechanical irritation to skin and less frequently to the eyes
<b>4. FIRST AID MEASURES</b>	
When handled correctly, first aid measures are not necessary. Please note the comment under section 8.	
<b>5. FIRE FIGHTING MEASURES</b>	
<u>5.1 Suitable extinguishing media</u>	Water, dry powder, CO2, foam, Halon
<u>5.2 Unsuitable extinguishing media</u>	No restriction known
<u>5.3 special protective equipment for a fire</u>	In a sustained fire, self-contained breathing apparatus should be worn
<b>6. MEASURES IN CASE OF INADVERTENT RELEASE</b>	
Not applicable	
<b>7. HANDLING AND STORAGE</b>	
<u>7.1 Handling</u>	No particular requirement
<u>7.2 Storage</u>	No particular requirement
<b>8. EXPOSURE CONTROL AND PERSONAL PROTECTION</b>	
<u>8.1 Product itself</u>	Not applicable
<u>8.2 Dust generated during machining</u>	Correct industrial practice should be followed, with extraction equipment on the machine (extraction speed ~22m/s) Alternatively, a dust mask should be worn. Safety glasses with white shield are recommended.
<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>	
<u>9.1 Appearance</u>	Form : Solid, Odour : odourless, Colour : CHP760- blue, CAS761 – black
<u>9.2 Other information</u>	pH value : not applicable boiling point : not applicable decomposition temperature : past 500°C flash point : not applicable self ignition : not applicable explosion hazard : not applicable vapour pressure : not applicable density : 1.85 solubility in water : not applicable solubility in oil : not applicable partition coefficient : not applicable

<b>10. STABILITY AND REACTIVITY</b>		
<u>10.1 Conditions to avoided:</u>	None	
<u>10.2 Substances to be avoided:</u>	None	
<u>10.3 Hazardous decomposition products:</u>	In a sustained fire, the product may decompose releasing hazardous products on combustion. At 600°C, decomposition is : CO : <7g for 100g of CHP760 / CAS761 CO2 : <60g for 100g of CHP760 / CAS761 HCl : 0g for 100g of CHP760 / CAS761 HBr : 0g for 100g of CHP760 / CAS761 HCN : 0g for 100g of CHP760 / CAS761 others : <0,1g for 100g of CHP760 / CAS761	
<b>11. TOXICOLOGICAL INFORMATION</b>		
<u>11.1 Acute toxicity:</u>	Not applicable	
<u>11.2 Local effects:</u>	Not applicable	
<u>11.3 Sensitisation:</u>	Not applicable	
<u>11.4 Subacute, subchronic and prolonged toxicity:</u>	Not applicable	
<b>12. ECOLOGICAL INFORMATION</b>		
<u>12.1 Mobility</u>	Not applicable	
<u>12.2 Degradability</u>	Not bio-degradeable	
<u>12.3 Bio-accumulation potential</u>	Not applicable	
<u>12.4 Ecological effects</u>	Not applicable	
<b>13. DISPOSAL CONSIDERATIONS</b>		
Durostone CHP760 & CAS761 are considered to be inert solid waste, not requiring hazardous waste disposal procedures. However Durostone CHP760 & CAS761 should be disposed of in a land fill in accordance with all applicable, local or state regulations.		
<b>14. TRANSPORTATION INFORMATION</b>		
14.1 Surface transport:	RID/ADR, DoT 49 CFR:	not dangerous goods
14.2 Inland waterway transport:	AND/ ADNR:	not dangerous goods
14.3 Ocean going transport:	IMDG:	not dangerous goods
14.4 Air transport:	IATA-DGR:	not dangerous goods
14.5 Further information:		none
<b>15. REGULATIONS</b>		
Description of danger and identification letter : Not applicable		
Hazard phrases ( R ) : Not applicable		
Safety recommendations ( S ) : Not applicable		
<b>16. OTHER INFORMATION</b>		
None		
N.B.: The information contained here is based on the present state of our knowledge, without warranty. It neither constitutes quality characteristics nor absolves your personal responsibility when using the products and / or observing legal regulations and conditions.		