

Material Health & Safety Data Sheet	
(In accordance with ISO 11014/1 Standard) N° 1002-E Mod.1 Date 7th February 1997	
1. PRODUCTS AND COMPANY INFORMATION	
<u>1.1 Product Information</u>	Name : Durostone CHP760, CAS761, CAG762
<u>1.2 Manufacturer</u>	PERMALI COMPOSITES 8, rue André Fruchard, BP 12 Maxéville F-54320 LAXOU CEDEX FRANCE
2. COMPOSITION AND INFORMATION ABOUT COMPONENTS	
<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
3. HAZARDS IDENTIFICATION	
<u>3.1 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.
4. FIRST AID MEASURES	
When handled correctly, first aid measures are not necessary. Please note the comment under section 8	
5. FIRE FIGHTING MEASURES	
<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
6. MEASURES IN CASE OF INADVERTENT RELEASE	
Not applicable	
7. HANDLING AND STORAGE	
<u>7.1 Handling</u>	No particular requirement
<u>7.2 Storage</u>	No particular requirement
8. EXPOSURE CONTROL AND PERSONAL PROTECTION	
<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.
9. PHYSICAL AND CHEMICAL PROPERTIES	
<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

10. STABILITY AND REACTIVITY		
10.1 Conditions to be avoided:	None	
10.2 Substances to be avoided:	None	
10.3 Hazardous decomposition products	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	
11. TOXICOLOGICAL INFORMATION		
11.1 Acute toxicity:	Not applicable	
11.2 Local effects:	Not applicable	
11.3 Sensitisation:	Not applicable	
11.4 Subacute, subchronic and prolonged toxicity:	Not applicable	
12. ECOLOGICAL INFORMATION		
12.1 Mobility	Not applicable	
12.2 Degradability	Not bio-degradable	
12.3 Bio-accumulation potential	Not applicable	
12.4 Ecological effects	Not applicable	
13. DISPOSAL CONSIDERATIONS		
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.		
14. TRANSPORT INFORMATION		
14.1 Surface transport:	RID/ADR, DoT 49 CFR:	not dangerous goods
14.2 Inland waterway transport:	ADN/ 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
15. REGULATIONS		
Description of danger and identification letter : Not applicable		
Hazard phrases (R) : Not applicable		
Safety recommendations (S) : Not applicable		
16. OTHER INFORMATION		
None		
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