

# PRODUCT DATA SHEET

Rev. No. :MM CPL/PDS/C24/2005-2006

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## CARBOFOIL L-200

### 1 Manufacturer

**METACHEM MFG.CO.PVT.LTD.**  
8/20 Erandwana , Off Karve Road,  
Pune-411004.,Maharashtra,India.  
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### 2 Product Identification

**Trade name** : CARBOFOIL L - 200

**Manufacturer** : **METACHEM MFG.CO.PVT.LTD.**

### 3 Product Description

CARBOFOIL L - 200 is low temperature expandable, non-halogenated, solid flame retardent with excellent processability for use in Rubber latex foam application.

**Colour** : Black shiny  
**Physical state** : Solid  
**Appearance & Odour** : : Black shining flakes,Odourless

#### Typical particle size distribution

+ 22 #	1 %
+ 36 #	42 %
+ 44 #	18 %
+ 52 #	14 %
+ 60 #	12 %
+ 85 #	9 %
- 85 #	4 %

**Density** : 0.5 to 0.65gm/cc

**Expansion at 500°C/1gm/90sec** 200 cc Minimum

**Moisture content** 1.0 % Maximum

**pH** 10±1

Approved By

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