



DCM SHRIRAM

Growing with trust

TECHNICAL SPECIFICATION OF SHRIRAM CARBIDE

Gas Yield of SHRIRAM CARBIDE

Graded Size (mm)	Gas Yield (Min. Lt./ Kg)
4-25	267
25-50	288
50-80	288

Typical Value of Acetylene Gas from Shriram Carbide

Characteristics	Gas Analysis (% By Volume)
1) Acetylene (C ₂ H ₂)	99 min
2) Sulphur compounds (as H ₂ S)	0.15 max
3) Phosphorous Comp. (as PH ₃)	0.053 max
4) Arsenic Compounds (as AsH ₃)	0.00076 max
5) Nitrogen Compounds (as NH ₃)	0.035 max