



CORPORATE & SALES OFFICE: GSTIN NO. 06AAEFN3352Q1ZX

12/2 Main Road, Opp. Lumax Automotive Systems Ltd., Near Sec-37 modh, Faridabad-121003 Haryana
Direct Line No. 0129-4083366, 4086633, E-mail - info@nationalenterprises.org, sales@nationalenterprises.org ;

Website : www.nationalenterprises.org ; www.shotblastingpainting.in

Mfgs. of : Industrial Blast Rooms, Airless & Air Operated Abrasive Blasting Machines, Shot Peening Plants, Dust Collectors, Painting Equipment & Booth

ABRASIVE FOR BLAST CLEANING & FINISHING - COPPER SLAG

CHEMICAL COMPOSITION		
COMPONENT	NORMAL COMPOSITION (WT %) Range	(WT %) RANGE
Silicon Dioxide [SiO ₂]	25-35%	80 mg/m ³ ; %SiO ₂
Free Silica	<0.5%	10 mg/m ³ [Respirable Dust]; %SiO ₂ +2
Cristobalite	ND	30 mg/m ³ [Quartz Total Dust]; %SiO ₂ +2
Tridymite	ND	80 mg/m ³ [Respirable Dust]; %SiO ₂
Aluminum	Oxide [Al ₂ O ₃]	2-9%
Calcium Oxide	[CaO]	2-9%
Magnesium Oxide	[MgO]	1-5%
Iron Oxide	[FeO]	45-55%
Potassium Oxide	[K ₂ O]	1-5%
Titanium Dioxide	[TiO ₂]	0-2%
Copper Oxide	[CuO]	0.7% Max
ND	-	Not Detectable
PHYSICAL PROPERTIES		
Physical Form		Angular Granules
Specific Gravity		3.5g/cm ³ Typical
Hardness		6 Moh
Bulk Density		1.75 Tonnes/m ³
Melting Temperature		> 2500°F
Chloride		< 7ppm
Color		Black
Evaporation Rate		N/A
Water Solubility		Negligible
Odor		None
Conductivity at 25oC		2m/S/m
Moisture Content		<0.1%
SIZE (MIN - MAX)		1MM TO 1.5MM

Note: Price of Copper Slag Grit is Rs. 12.00 Per Kg

1. We supply Standard packing of 50 Kg per Bag.
2. Price Ex Godown Faridabad, Taxes Extra as Applicable.

PUNE REGIONAL OFFICE : Plot No. 81, Sector No. 10, PCNTDA, Bhosari Pune 411026 Maharashtra

Mob +91 971896-3333 / +91 971838-3333 / +91 9873770-333

Email - pune@nationalenterprises.org **PUNE GSTIN NO. 27AAEFN3352Q1ZT**

Registered Office: A-1708, 1st & 2nd Floor, Road No. 89, Green Fields, Faridabad – 121003 Ph No. 0129 -2512666

Works: Khasra No. 41/5, Suraj Nagar, Guda Road, Jhalamand, Jodhpur – 342013

Sales & Service Network * Faridabad *Pune *Jodhpur *Ahmedabad *Ludhiana *Kolkata *Chennai



NATIONAL ENTERPRISES



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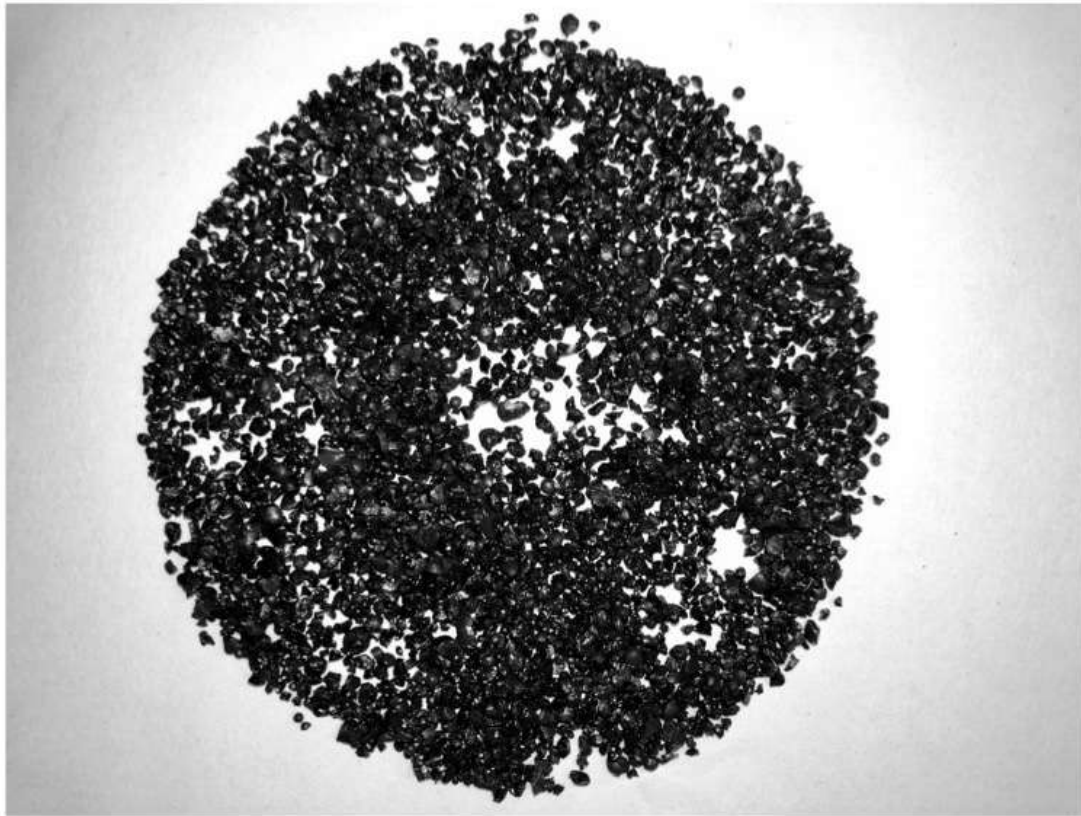
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