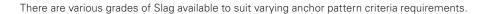
BLACK BEAUTY COPPER SLAG ABRASIVE

Black Beauty or Copper Slag is a by-product from the copper smelting process. It is one of the most efficient and economical surface preparation abrasives available. Its sharp, hard cutting edges allow for a fast cleaning action and hence is excellent for surface profile preparation.



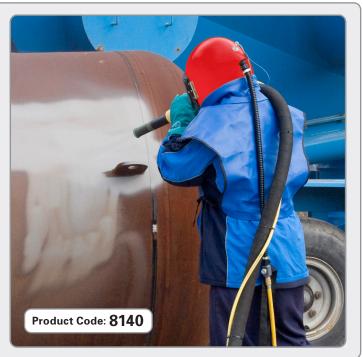


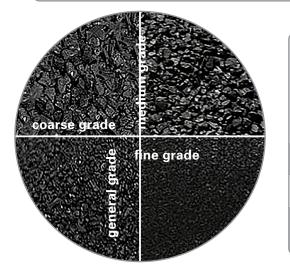
APPEARANCE	Black granules, free flowing grit	
FLASH POINT	Non-flammable	
SPECIFIC GRAVITY	Approx. 3.5	
SOLUBILITY IN WATER	Insoluble	
BULK DENSITY	Approx. 1.8 tonnes/m³	
HARDNESS (Mohs)	Approx. 7	

CHEMICAL COMPOSITION

COPPER (as CuO)	Approx. 0.75% m/m	
LEAD (as PbO)	Approx. 0.04% m/m	
NICKEL (as NiO)	Approx. 0.08% m/m	
ZINC (as ZnO)	Approx. 0.39% m/m	
TOTAL IRON (as FeO)	Approx. 54.3% m/m	
FREE SILICA (as SiO2)	Approx. < 1.00% m/m	

Note: The above Chemical Composition readings serve as a guideline only. Variations to these results are expected over time due to variations in raw feed.





GRADE SIZE	NOMINAL SIZE	NORMAL APPLICATION
10/30 (1.3mm)	0.50 - 1.70mm (approx)	Removal of old coatings, pitted and rusted surfaces
14/30 (0.75mm)	0.50 - 1.18mm (approx)	Removal of old coatings and rusting mill scales
30/60 (0.5mm)	0.25 - 0.50mm (approx)	Removal of rusting mill scales and preparation of new steel

Contactus to find out how BURWELL BLACK BEAUTY can help you!

Conveniently located across Australia

Find your nearest branch by calling 1300 287 935 or visit us at burwell.com.au

