

Blast Media

TECHNICAL SPECIFICATIONS



MEDIUM

NON-HAZARDOUS ENVIRONMENTALLY SAFE WATER SOLUBLE BLAST MEDIA

50 LBS. (22.68 kg) Net Wt.

CAS # 74787-88-9

PROCESSED AND PACKAGED BY UNIVERSAL MINERALS, INC, LOUISVILLE, KY 877-633-9692

Chemical name:	Kieserite
Bulk Density:	90 lbs./cu.ft.
Specific Gravity:	2.6
Color:	Almost White
pH:	7.0
Hardness:	3.5 Moh
Size Range:	COARSE 20-40 Mesh
	MEDIUM 40-60 Mesh
	FINE 64-80 Mesh

Environmentally Sound

Water soluble, non-toxic, neutral ph

Will not corrode copper, brass or aluminum substrates

Easy clean-up; will not harm foliage or micro organisms present for remediation

Will not damage or kill foliage or vegetation

Worker Safety In Mind

No solvents, caustic chemicals or free silica hazards in MaxxStrip Blast Media

Non-sparking, no explosive environment from airborne dust

Safe For Process Areas

Will not damage mechanical seals or bearings in rotating equipment

Removes mill scale and medium to heavy rust scale

Exceptionally useful in tube cleaning and fin fan units

Effective and Quick

Available in 3 mesh ranges for a variety of substrates

Will not corrode aluminum jacketing, damage brass or copper electrical contact closures

Can remove coatings, grease, rust or almost any foulant without having to shut down process streams

Benefits of water solubility with higher production rates than other water soluble abrasives

