



SurfaceTek - Super K **Non-Hazardous** **Environmentally Safe** **Water Soluble Blast Media**

Super K (Potassium Sulphate) a hard sharp crystal used as a blasting media. Super K is water-soluble, environmentally-friendly blast media that cleans, degreases and removes paint, coatings and surface rust. Super K works like soda but is much faster and more aggressive with minimum disturbance to the under laying surface.

Effective & Quick

Capable of removing coatings, mill scale and medium to heavy rust scale. Twenty to thirty faster than blasting with soda bicarbonate.

Environmentally Safe

Water soluble, non-toxic, ph neutral. Will not damage or kill foliage or vegetation.

Safe for Process Areas

Safe to use around rotating equipment, bearings, and sliding mechanisms

Non Sparking

Will not produce sparks and is suitable for use in explosion proof areas; including refineries, chemical plants, and grain elevators

PH Neutral

Surface does not need to be neutralized after blasting.

Water Soluble

Super K can be used in low, high and ultra high water blasting systems. Use of Super K in these systems result in higher production rates than water only.

Worker Friendly

Non-toxic, silica free.

Minimum Disturbance to Under Laying Surface

Super K will not create heat build up, pit, score, or warp metal. Effective on steel, concrete, fiberglass, gelcoat, thin gauge sheet metal, aluminum and other soft metals.

Improved Crack Detection

Abrasive blast medias tend to peen a crack closed, making crack detection difficult. Blasting with Super K actually cleans out the crack without peening , leaving it exposed and easy to detect.

Applications

Auto restoration • Marine restoration • Offshore drill rigs • Refineries • Pulp & Paper plants • Natural gas plants • Concrete restoration • Asphalt plants • Chemical plants •



Removal of industrial coating and rust from active propane tank.



Removal of asphalt from thin gauge tin



Removal of anti fouling paint from gelcoat