



TECHNICAL INFORMATION

ORIGEN SOLTEC G Synthetic Grinding Fluid

DESCRIPTION

ORIGEN SOLTEC G is a fully synthetic water-soluble grinding and sharpening emulsion, which is compatible with all water qualities, including hard water. **ORIGEN SOLTEC G** contains a high detergency formulation that prevents the clogging of grinding wheels, honing stones and other grinding media. Special rust inhibitors prevent surface corrosion even at very low concentration levels.

APPLICATION

ORIGEN SOLTEC G is specifically designed for use in surface and shaft grinding machines, honing machines and sharpening equipment.

BENEFITS

The emulsion not only cools the part but also assists in the evacuation of metal and stone particulates from the grinding surface. Collectively these performance characteristics significantly improve surface finish. Ensures no cost rejects as a result of corrosion.

DILUTION RATIO

APPLICATION	CONCEN.	SOLTEC G	WATER
Grinding	3%	.60L	19.40L
Sharpening	2.5%	.50L	19.5L

NOTE: This emulsion is of the oil into water type. We strongly advise against mixing them in reverse. We recommend mixing the solution in 20L batches then filling the machine to the manufacturer's specifications.



210lt

20lt

*MSDS available on request.

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