

NEW GENERATION COOLANTS



STM980 synthetic coolant

STM980 is a Salem exclusive synthetic coolant that features a proprietary lubricant and flocculant formulation to optimize the glass grinding process. It is the perfect choice for settling tanks, centrifuges and filter press systems. The advanced lubricity of STM980 yields optimal grinding performance by promoting high stock removal rates and producing excellent surface finishes. The flocculant package manages the swarf to eliminate diamond wheel glazing, clogged coolant lines and to ensure soft settling. This comprehensively formulated coolant also exhibits low foaming as well as a biocide to minimize odor created by bacterial growth and is stable throughout a broad range of water conditions (hard to soft).

5 gallon pail.....STM980-P
 55 gallon drum..... STM980-D
 275 gallon tote..... STM980-T

STM984 synthetic coolant

STM984 is a synthetic coolant formulated for glass grinding and beveling with the worker and environmental health in mind. The chemistry in STM984 discourages glass fines from building up in lines, on machinery and in tanks. The formulation excels in centrifuges and conventional settling tanks, and aids in bowl evacuation. Special additives impede the glass fines from re-curing, which inhibits hard settling that occurs with other coolants. STM984 resists biologic attack and water spotting, and is an oil rejecting fluid which promotes cleaner coolant and machinery, and an extended coolant life. A tank side administered de-foamer is rarely required, so STM984 is the best choice for most grinding applications –including high speed.

5 gallon pail.....STM984-P
 55 gallon drum..... STM984-D
 275 gallon tote..... STM984-T

STM990 synthetic coolant

STM990 is a high performance, synthetic coolant designed to work specifically with flocculant dosing systems – like the ChemWest. The formulation effectively manages the glass swarf by readily combining with an injected flocculant to eliminate diamond wheel glazing, clogged coolant lines and to ensure thorough yet soft settling. The advanced lubricity of STM990 yields optimal grinding performance by promoting high stock removal rates and producing excellent surface finishes. This comprehensively formulated coolant also exhibits low foaming as well as a biocide to minimize odor created by bacterial growth and is stable throughout a broad range of water conditions (hard to soft).

5 gallon pail.....STM990-P
 55 gallon drum..... STM990-D
 275 gallon tote..... STM990-T

CONTACT SALEM TODAY! FIND OUT HOW WE CAN HELP YOU GO BEYOND THE EDGE!



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Abrasives

Loose Abrasives | Sanding Belts
Sanding Discs | Wheel Dressing



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Coolants & Additives

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Defoamer | Flocculant



Glass Cutting

Cutting Wheels & Fluids



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Caster Tables



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