



American International Chemical, Inc.

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SPECIFICATION SHEET

GLYCERINE 99.5% USP KOSHER

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
GLYFIS	1900	56-81-5	July 24, 2008	MPR	No. 4	RVK

CHARACTERISTICS:	A colorless, hygroscopic, syrupy liquid.
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SPECIFICATIONS:	Assay	99.5-101.0%
	Identification	
	A	To pass test
	B	To pass test
	Specific gravity	1.249 min
	Color	To pass test
	Residue on ignition	0.01% max
	Chloride	To pass test (0.001% max.)
	Sulfates	To pass test (approx. 0.002%)
	Water	5.0% max
	Heavy metals	5 ppm max
	Limit of chlorinated compounds	To pass test (0.003% max.)
	Fatty acids and esters	To pass test
	Limit of diethylene glycol and related compounds	Meets requirements
	Residual solvents	Meets requirements

STOCKING POINT:	Farmingdale, NJ; Houston, TX
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PACKAGING:	250 kg steel drums
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APPLICATIONS:	Solvent/humectant in food, cosmetics and pharmaceuticals. Humectant in tobacco, starch adhesives and textile sizes.
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OTHER:	GMO Free. Kosher: Circle U
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