

MATERIAL SAFETY DATA SHEET

PART NUMBER: 9210427
IDENTITY: HEC FILL SOLUTION
MANUFACTURER: ROSEMOUNT ANALYTICAL INC.
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DATE REVISED: 01/26/11
PREPARED BY: T. PHILLIPS
REVISED BY: N/A

SECTION 1--MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS	CAS#	%	OSHA PEL	ACGIH TLV	OTHER LIMIT RECOMMENDED
POTASSIUM CHLORIDE	7447-40-7	19			
GLYCEROL	56-81-5	50			
H.E.C. (hydroxyethylcellulose)	68957-96-0	trade secret			
NON-HAZARDOUS INGREDIENTS		31			
TOTAL		100			

No health hazard or other information is available for the solution of the mixture. The following sections are based on information obtained from <http://www.jtbaker.com/msds/englishhtml/P5631.htm> <http://www.jtbaker.com/msds/englishhtml/G4774.htm> and our best scientific understanding of the solution.

SECTION 2--PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT	UNKNOWN
SPECIFIC GRAVITY (H ₂ O = 1)	UNKNOWN
VAPOR PRESSURE (mm Hg/TEMPERATURE)	N/A
MELTING POINT	N/A
VAPOR DENSITY (AIR = 1)	N/A
EVAPORATION RATE (= 1)	N/A
SOLUBILITY IN WATER	MISCIBLE
WATER REACTIVE	NO
APPEARANCE AND ODOR	CLEAR, ODORLESS

SECTION 3--FIRE AND EXPLOSION HAZARD DATA

FLASH POINT AND METHOD USE	N/A
AUTO IGNITION TEMPERATURE	N/A
FLAMMABILITY LIMITS IN AIR BY VOLUME	N/A
LEL	
UEL	

EXTINGUISHER MEDIA: USE ANY MEANS SUITABLE FOR SURROUNDING FIRE.
SPECIAL FIRE FIGHTING PROCEDURE: NOT CONSIDERED A FIRE HAZARD.

UNUSUAL FIRE AND EXPLOSION HAZARD: N/A

SECTION 4--REACTIVITY HAZARD DATA

STABILITY	STABLE <u>X</u>	UNSTABLE <u> </u>
CONDITIONS TO AVOID:	N/A	
INCOMPATIBILITY MATERIALS TO AVOID:	N/A	
HAZARDOUS DECOMPOSITION PRODUCTS:	N/A	
HAZARDOUS POLYMERIZATION:	MAY OCCUR <u> </u>	WILL NOT OCCUR <u>X</u>
HAZARDOUS POLYMERIZATION CONDITIONS TO AVOID:	DOES NOT POLYMERIZE.	

