

Low-expansion Foam Liquid Concentrate IFP UNILIGHT GREEN AR-SFFF 3x3

File Number: EX5308

COMPANY

INTEGRATED FIRE PROTECTION PVT LTD
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LOW-EXPANSION FOAM LIQUID CONCENTRATE INFO

IFP UNILIGHT GREEN AR-SFFF 3x3
 Alcohol Resistant Synthetic Fluorine Free Foam (AR-SFFF)

FOAM CONCENTRATES FOR USE WITH THE FOLLOWING EQUIPMENT
Minimum Storage and Use Temperature
+35 F (1.7 C)

GENERAL
Hydrocarbon Fuels, percent
3

GENERAL
Polar Solvent Fuels, percent
3

PROPORTIONERS - PORTABLE IN-LINE INDUCTORS						
Manufacturer and Model	Use Concentration, percent	Size, in.	Orifice Diameter/Setting	Inlet Pressure, psig	Length and Diameter of hose	Discharge Device Manufacturer and Model
National Foam Inc, Model 3 HLP-9M		1-1/2	3 AR	180	200 ft of 2-1/2 in	National Foam Inc, Model JS-10

PROPORTIONERS - FIXED IN-LINE INDUCTORS						
Manufacturer and Model	Use Concentration, percent	Size, in.	Orifice Diameter, in.	Inlet Pressure, psig	Back Pressure, psig	
Angus Fire Ltd, Model: IND-65	3	2-1/2	0.27	135	57	

NOZZLES		
Manufacturer and Model	Size, in.	Inlet Pressure, psig
National Foam Inc, Model: JS-10	1-1/2	67

FIXED FOAM DISCHARGE OUTLETS					
Manufacturer and Model	Fuel	Inlet Pressure, psig	Flow Range, gpm	Orifice Diameter, in.	Min Design Application Density, gpm/sq ft
Angus Fire Ltd, Foam Maker, Model: TPS-80	Alcohol 57		116	0.86	0.16

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