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English Version

NOBLAZE

FRV-6

PRODUCT INFORMATION

DESCRIPTION

NOBLAZE® **FRV-6** is a chlorinated alkyl phosphate ester and it is used in many types of flexible polyether and moulded foams. It is high molecular weight chlorine and phosphorus based flame retardant. It gives high efficiency in flame retardancy and has good heat ageing properties and low scorch.

CHEMICAL NAME

Chlorinated alkyl phosphate ester of 10.3% phosphorous and 36.5% Chloride content.

SPECIFICATIONS

PARAMETERS	TYPICAL VALUES
Appearance	Clear, colourless to light yellow liquid
Acidity, (mg KOH/g)	0.2 max
Water Content, (weight %)	0.2 max
Specific Gravity (25 °C)	1.46 - 1.50
Decomposition Temperature, °C	More than 260 °C
Solubility in water at 20 °C	Less than 0.1%

PACKING

In 250kg-drums or 1250kg-totes are available on request.

TRANSPORT INFORMATION

Not restricted.

The above information is, to the best of our knowledge, true and accurate, but any recommendations or suggestions which may be made are without guarantee, since the conditions of use are beyond our control.

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