

Fyrol[®] HF-9

Flame Retardants[®]

Formula: Proprietary
CAS Number: Proprietary

General & Use:

Fyrol[®] HF-9 is a halogen-free phosphorus ester flame retardant. It is highly effective in producing flame retardant flexible polyurethane foam meeting both Cal TB 117 and MVSS-302 criteria.

Fyrol[®] HF-9 is a low viscosity halogen-free flame retardant suitable for most commercial production systems.

For health & safety matters please refer to the SDS.

Typical Properties:

Appearance	CTL
Color Pt-Co, ppm Pt.	100
Viscosity, @ 25°C MPa*s	350
Phosphorus Content Wt. %	10.8
Density, kg/m ³	1200
Density, lbs/gal	10.0
Specific Gravity, @ 25°C	1.20
Acid number	<1.0
Water Wt. %	<0.1

Handling and Storage Requirements:

The product should be stored in a dry, cool, well-ventilated area (preferably below 50°C/122°F).

Avoid exposure to moisture.

Avoid exposure to heat and to sunlight.

Packaging:

Available in bulk tank trucks, isocontainers, 2,550 lb tote, and 520 lb drums.

Please see Safety Data Sheet (SDS) for additional information.

Storage and Handling:

Store in a dry, cool and well-ventilated area. Avoid exposure to moisture. Avoid exposure to heat and to sunlight.

For more information please contact your local ICL office.



Visit our Website: www.icl-group.com

For more information about our products and to place an order, please contact one of our regional sales offices.

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