

## ORFOM<sup>®</sup> SX 10 Solvent Extraction Diluent

ORFOM<sup>®</sup> SX 10 solvent extraction diluent is a highly effective diluent for use in the solvent extraction of metals. SX 10 diluent has a high flash point and exhibits good phase disengagement properties. It is manufactured to exacting specifications to ensure consistent hydrometallurgical performance. ORFOM<sup>®</sup> SX 10 is useful where a very low aromatic, environmentally desirable diluent is desired.

<b>APPLICATION:</b>	ORFOM <sup>®</sup> SX 10 diluent is a high-performance carrier for commercial solvent extraction processes.
<b>BENEFITS:</b>	ORFOM <sup>®</sup> SX 10 diluent is an excellent replacement for low flash kerosene and other commercial diluents. ORFOM <sup>®</sup> SX 10 diluent exhibits good phase disengagement and kinetics. Low aromatics content may be beneficial for specific circuits.
<b>AVAILABILITY:</b>	ORFOM <sup>®</sup> SX 10 diluent is currently available in drum, tank truck, and tank car quantities.
<b>MATERIAL HANDLING:</b>	Refer to the Material Safety Data Sheet for complete safety and health information.

Typical Composition (1)	Value
Density (kg/l) at 60 °F (15.6 °C)	0.783
Pounds per Gallon	6.53
Flash Point	
Minimum PMCC (ASTM D56), °F (°C)	175 (79)
Typical PMCC (ASTM D56), °F (°C)	192 (89)
Composition, Typical Volume %	
Iso-paraffins	> 99
Alkyl aromatics	< 1
Naphthenes	< 1
Napthalene	< 1
Distillation, (ASTM D86), °F (°C)	
10%	438 (226)
50%, midpoint	444 (229)
90%	455 (235)
Pour Point (ASTM D97), °F (°C)	-50 (-46)
Reid Vapor Pressure, EPA Equation	< 0.25

(1) Not tested for or reported for individual lots. For informational purposes only.