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Technical Data Sheet
Global Oilfield Solutions

Basorol® P DB-9429

Chemical nature

Alkoxylated alkyl phenol resin

Application

The Basorol® types are concentrated single products designed for use as components for demulsifier formulations.

Physical form

Dark viscous liquid

Properties

Parameter	Value	Comments
pH value	ca. 12.5	ASTM E-70, 5% sol. 75% IPA/25% Water
Specific gravity	1.0 - 1.1	BASF method
Water number	ca. 13 ml/g	IGI RETZLOFF
Viscosity	ca. 1400 cPs	ASTM D-445

Storage & Shelf Life

The shelf life of the product is min. 24 months from date of manufacturing if it is stored in its sealed original packaging below 35°C in a dry place.

Health & Safety

Please refer to the Safety Data Sheet for detailed information concerning product's hazards and appropriate protective measures in the workplace.

Labeling

Please refer to the latest Safety Data Sheet (SDS) for more detailed information on this Product's safety.

Technical Service

Advice and assistance in laboratory testing can be given by representatives of BASF who are experienced in oilfield applications.

Note

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of risk. The data are controlled at regular intervals as part of our quality assurance program. Neither these data nor the properties of product specimens shall imply any legally binding guarantee of certain properties or of fitness for a specific purpose. No liability of ours can be derived therefrom.
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POLIOLES, S.A. de C.V.

Especificación de Material / Material Specification

PRODUCTO / PRODUCT: **BASOROL P DB-9429**	Fecha / Date: Sep. 05, 2011	Rev. : 1

DETERMINACIÓN / DETERMINATION	ESPECIFICACIÓN / SPECIFICATION	MÉTODOS / METHODS
pH, 5% Sol. IPOH: H_2O (75:25)	10.5 – 14.0	M-1005-CCLS-018
PESO ESPECIFICO / SPECIFIC WEIGHT, @25/25°C	1.0 – 1.1	M-0905-CCLS-019
No. DE AGUA / WATER NUMBER, HLB mL @25°C	11 – 15	M-1105-CCLS-027
VISCOSIDAD / VISCOSITY @25°C, cPs	1,213 – 1,613	M-1105-CCLS-030
INDICE DE REFRACCIÓN / REFRACTION INDEX @25°C	1.5010 – 1.5197	M-0906-CCLS-065
APARIENCIA / APPEARANCE @25°C	Líquido viscoso obscuro, libre de sedimentos / Dark viscous liquid, free of sediments.	M-0905-CCLS-002
SOLUBILIDAD / SOLUBILITY 50%:		
AGUA / WATER	LECHOSO / CLOUDY	VISUAL
XILENO / XILENE	SOLUBLE / SOLUBLE	VISUAL
DIESEL / DIESEL	INSOLUBLE / INSOLUBLE	VISUAL

REVISIÓN	VERIFICACIÓN	APROBACIÓN
Aseguramiento de Calidad	Operaciones	Especialidades Químicas