

ONYX 7900HN

Polyisobutylene Succinimide

DESCRIPTION:

ONYX 7900HN is a polyisobutylene succinimide ashless dispersant. It is generally used with additive packages in lubricant applications. It provides excellent low temperature sludge and varnish control in gasoline engines, and effective dispersancy in diesel engine, natural gas and marine cylinder lubricants.

PHYSICAL / CHEMICAL CHARACTERISTICS*

Parameters	Specifications	Test Method
Appearance	Transparent viscous liquid	Visual Inspection
Kinematic Viscosity (100°C), mm ² /s	380-650	ASTM D445
Total Base Number, mgKOH/g	80 min	ASTM D2896
N Content, m%	3 - 3.5	ASTM D3228
Flash Point (COC), °C	170 min	ASTM D92

*The above characteristics are not specifications and are provided to indicate the typical values measured on the product.

Package, Storage and Transportation

The product is packed with iron barrels, suitable for all means of transport.

For short-term storage and transportation, the temperature of the product shall not surpass 75°C; for long-term storage, it shall not surpass 45°C. The product is offered with a guarantee period of 24 months, store in dry, cleaning, and ventilated warehouse. In case of accidental contact with skin, wash it off thoroughly with water and detergents.