

# OIL SCIENCE REPORT

**CUSTOMER ACCOUNT NO :**  
High Performance Plus

**LUBE BRAND : HPP TEAM**  
LUBE TYPE: Diesel Fuel Additive

UNIT ID: Team-Del DATE: 11/14/96  
SYSTEM: Diesel Fuel  
COMP/MFGR: Fuel Additive  
PO: Fuel

**NOTE: \* = OIL SCIENCE PROPRIETARY VALUES: (NORMAL: 1 OR 2. ABNORMAL: 3. SEVERE: 4.)**

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Test No:	000395-00002
Date Sampled:	11/12/96
Date Received:	11/11/96

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Iron	ppm	14
Chromium	ppm	<1
Zinc	ppm	47
Aluminum	ppm	<1
Manganese	ppm	<1
Tin	ppm	<1
Phosphorus	ppm	36
Calcium	ppm	<1
Nickel	ppm	<1
Copper	ppm	<1
Lead	ppm	<1
Boron	ppm	35
Silicon	ppm	5
Sodium	ppm	26
Barium	ppm	2
Magnesium	ppm	<1
Titanium	ppm	<1
Viscosity	SAE	5
Viscosity	SUS	87

#### PROPRIETARYVALUES

<b>Fuel Dilution</b>		1
<b>Coolant Leak</b>	*	1
<b>Sludge k</b>		<b>0.27</b>
<b>Soot</b>	*	1
<b>Particulates</b>	*	2
<b>Migration</b>	*	2
<b>Oxidation</b>	*	2
<b>New Oil</b>	*	2
<b>Lube Drain</b>	*	<b>N/A</b>

TEST NUMBER 000395-00002

EVALUATIONS: Elemental levels and physical properties are as shown. (note: boron, sodium, are additives). Iron level above normal: could be due to transfer or standing in steel drum: not objectionable however at products normal dilution ratio in diesel fuel. Sample is soluble in all proportions in diesel fuel.

ACTION: No harmful constituents found, to prevent it from intended use, diesel fuel additive, at the intended dilution.