

# ONYX 3210

## Automatic Transmission Fluid Additive

### DESCRIPTION

ONYX 3210 is a multipurpose PMA based Automatic Transmission fluid additive that blends easily to formulate high quality automotive transmission fluids. It is versatile package that offers flexibility to blend in wide variety of base oil stocks.

### DOSAGE

DEXRON IID - 5.90 %  
DEXRON III – 8.9 %

### MEET SPECIFICATION

Dexron IID / Dexron III

### PHYSICAL / CHEMICAL CHARACTERISTICS

Parameters	Test Methods	Typical Values
Viscosity@ 100°C, cSt	ASTM D445	150-250-350
Density at 15°C, g/ml	ASTM D 1298	0.90 – 0.95

**GENERAL HANDLING INSTRUCTIONS**

Neoprene or nitrile rubber gloves and safety goggles should be worn for handling. Maximum handling temperature is 60°C. Material safety data sheet should be consulted for specific information and for information on health and safety.

**Temperature Recommendations**

<b>Unloading:</b>	<b>Temperature</b>	
Pumping temperature	60°C	140°F
Maximum temperature	60°C	140°F
<b>Storage:</b>		
Maximum temperature for long term storage	45°C	113°F
<b>Blending:</b>		
Max. Base oil temperature for mechanical or in-line mixing	60°C	140°F

**Equipment Recommendations**

Type of Pump	Positive Displacement
Type of transfer line	Ball lunched, Insulated, Steam Traced Using 107°C/225F Steam Max.
Transfer Line Size	2-3inch/5-8cm.

**Heat Source**

Type	Steam 107°C/225°F max.
Storage Tank	Suction Heater Recommended

**NOTE**

If you require further information, please contact your regional Onyx representative.