



# OLD EDA 95N

## FKM

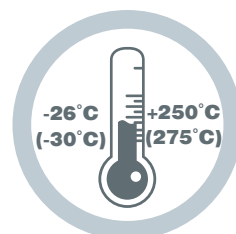
Black fluorocarbon rubber bisphenolic cured, with excellent thermal resistance and compression set.

**RGD** approved according to **Norsok M710**.

Sealing capability down to -30°C.



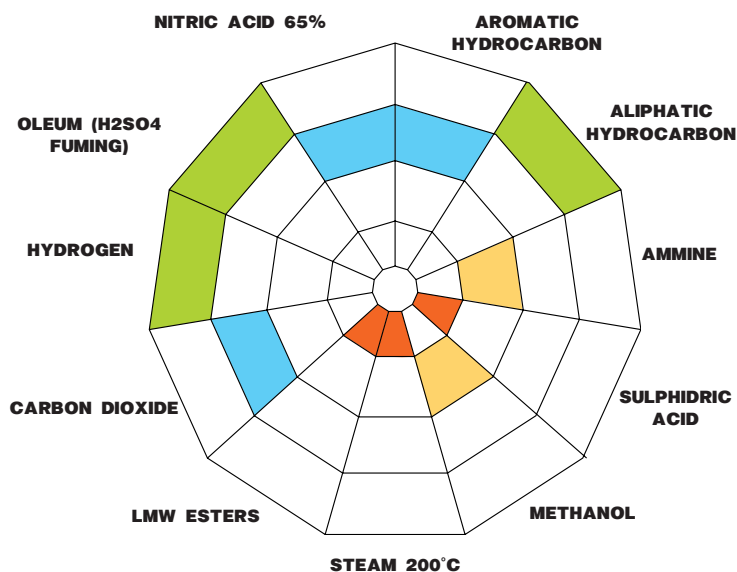
CH<sub>4</sub>/CO<sub>2</sub> 90/10%;  
150Bar; 100°C;  
10 cicli; 5,33mm



**TEMPERATURE  
RANGE**

### CHEMICAL RESISTANCE CHART

■ Swelling temperature at 23°C 
 ■ From 10% to 30% 
 ■ From 30% to 50% 
 ■ Up to 50% (not recommended)



#### TYPICAL PROPERTIES

HARDNESS ShA	TENSILE STRENGTH Mpa	ELONGATION AT BREAK %	COMPRESSION SET 72h 200°C %
ISO 7619	ISO 37	ISO 37	D1414 (D395)
90/95	17	110	23

Oldrati is an international Group among the most important in the production of rubber, plastic and silicone technical goods. Founded in Bergamo in 1964, Oldrati is present in Italy and internationally with 11 production sites, around 1700 employees and a turnover of 180 million euro.

Sustainability and technological innovation are the main assets of the company's strategy, customer satisfaction is achieved through increasing internationalization, R&D and services. Oldrati's specialization in the Oil & Gas field led the Group to achieve prestigious qualifications.

# OIL & GAS APPROVED COMPOUNDS PORTFOLIO

NOMEN- CLATURE	OLDRATI NAME	POLYMER DESCRIPTION	SPECIFICATION APPROVAL
FFKM	<b>OLD REX ICE</b>	Black perfluoroelastomer rubber with outstanding chemical resistance and low temperature applications.	NORSOK M710 rev3 (ISO 23936-2)
	<b>OLD REX P495N</b>	Black perfluoroelastomer rubber with outstanding chemical resistance	NORSOK M710 rev3 (ISO 23936-2)
FKM	<b>OLD EDLT 90NL</b>	Black fluorocarbon rubber peroxide cured with excellent chemicals resistance and low temperature properties. certified according to two different RGD specification with different condition. It's also tested with sour gas and according to API 6A annex F with positive results.	NORSOK M710 rev3 (ISO 23936-2)
			SAUDI ARAMCO 06-SamSS-001 ED. 2013
	<b>OLD EDG 90N</b>	Black fluorocarbon rubber peroxide cured for low temperature application	NORSOK M710 rev3 (ISO 23936-2)
	<b>OLD EDG 95N</b>	Black fluorocarbon rubber peroxide cured for low temperature application	NORSOK M710 rev3 (ISO 23936-2)
			TOTAL GS PVV142 03/01 REV.00
	<b>OLD EDG 98N</b>	Black fluorocarbon rubber peroxide cured for low temperature application	NORSOK M710 rev3 (ISO 23936-2)
	<b>OLD EDFP 95NA</b>	Black fluorocarbon rubber peroxide cured with improved chemical resistance	SAUDI ARAMCO 06-SamSS-001 ED. 2013
	<b>OLD EDFP 95N</b>	Black fluorocarbon rubber peroxide cured with improved chemical resistance	TOTAL GS PVV 142 03/01 Rev.00
	<b>OLD EDB 95N</b>	Black fluorocarbon rubber bisphenolic cured with improved chemical resistance	NORSOK M710 rev2
FEPM	<b>OLD EDA 95N</b>	Black fluorocarbon rubber bisphenolic cured	NORSOK M710 rev2
	<b>OLD EDAF 90N</b>	Black fluorocarbon rubber peroxide cured specifically designed in ammine service	NORSOK M710 rev2
HNBR	<b>OLD NHP ICE 90</b>	Black hydrogenated nitrile butadiene rubber peroxide cured for low temperature application	NORSOK M710 rev3 (ISO 23936-2)
	<b>OLD EDNHP 90N</b>	Black hydrogenated nitrile butadiene rubber peroxide cured with good chemical resistance	NORSOK M710 rev2
			TOTAL GS PVV142 03/01 REV.00
	<b>OLD ULTRA ED90N</b>	Black hydrogenated nitrile butadiene rubber peroxide cured with improved RGD performance at high pressure	TOTAL GS PVV154 REV00