

### General Information

<b>Product SAP Code</b>	50595952	<b>Customer Name</b>	RYWAL.RHC SP. Z O.O.
<b>Product Name</b>	Xmor S85, Aerosol (300 ml) EASTERN	<b>Customer Address</b>	POLNA 140B PL-87-100 TORUŃ
<b>Batch Number</b>	C232621316	<b>Customer Order #</b>	ZZ-2950/2023/Z010
<b>DOM - DOE</b>	01.2023 - 01.2028	<b>Customer Material #</b>	
<b>Order Quantity</b>	80,000 pc	<b>CM Order # / Pos.</b>	3386710416 / 000010
		<b>Delivery Note # / Pos.</b>	3538060064 / 900001
<b>Document Number</b>	3538060064-900001- C232621316	<b>Date of Shipment</b>	05 July 2023

### Declaration of compliance with the order 2.1 acc. EN 10204:2004

#### Specifications

Approvals	Conformances
AREVA TLV 9017 01 2011-01 Penetrants for liquid penetrant examination methods	ASME Boiler & Vessel Code Rev. 2021 Section V, Article 6
JSC NIKIMT-Atomstroy № КД-ХЕ/04-3к	CEN ISO EN ISO 3452-2 Rev. 2021 Method C Class 2
	JIS 2343-2 : 2017 Method C Class 2

### Inspection certificate 3.1 acc. to EN 10204:2004

Properties	Test Method	Requirement	Result	Unit
Appearance as received	FRC2 / 1 / 1 AIMS 09-08-000 MA UPV 6 10 500	Clear Liquid	Clear Liquid	
Color as received	FRC2 / 1 / 1 AIMS 09-08-000 MA UPV 6 10 500	Colourless/Pale yellow	Colourless	
Chloride + Fluoride content ASME	FRC2 / 680 / 1 ASTM E 165 (annexe 4) MA UPV 6 10 552	0,000 to 0,100	< 0,004	%
Chloride + Fluoride content	FRC2 / 680 / 1 ASTM E 165 (annexe 4) ASTM E 165	0 to 200	< 42	ppm
Chloride content	FRC2 / 680 / 1 ASTM E 165 (annexe 4)	0 to 200	32	ppm
Corrosion on Mg AZ31B	FRC2 / 676 / 1 Partial immersion, 24H, RT, ISO 3452		NO corrosion, pitting or staining.	
Density	FRC2 / 5 / 1 DIN 51757 MA UPV 6 10 501	0,780 to 0,790	0,780	g/ml

Properties	Test Method	Requirement	Result	Unit
Spray test (qualitative)	FRC2 / 1 / 1 AIMS 09-08-000 MA UPV 6 10 500		Pass	
Sulphur content	FRC2 / 680 / 1 ASTM E 165 (annexe 4)	0,0000 to 0,0200	0,0044	%
Sulphur content	FRC2 / 680 / 1 ASTM E 165 (annexe 4)	0 to 200	44	ppm
Sulphur content AECL	FRC2 / 540 / 1 AECL	0,0000 to 10000,0000	0,0000	ppm
Corrosion on Al 7075T6	FRC2 / 676 / 1 Partial immersion, 24H, RT, ISO 3452	No corrosion, pitting or stai*	No corrosion, pitting or staining	
Corrosion on Steels AMS 6350	FRC2 / 676 / 1 Partial immersion, 24H, RT, ISO 3452	No corrosion, pitting or stai*	No corrosion, pitting or staining	
Evaporation residu	FRC2 / 683 / 1 100 ml / 1H / 95°C ISO 3452-2	< = 5,0	0,0	mg
Sensitivity	FRC2 / 685 / 1 ISO 3452-2 (6.2) ISO 3452-2 (7.2)	Pass	Pass	
Fluoride content	FRC2 / 680 / 1 ASTM E 165 (annexe 4)	0 to 50	< 10	ppm
Sulphur content ASME	FRC2 / 680 / 1 ASTM E 165 (annexe 4) MA UPV 6 10 552	0,0000 to 0,1000	0,0044	%

### Additional Information

#### Manufacturing Location

Chemetall S.A.S. / 280 rue Jean-Baptiste Godin / 02200 Soissons

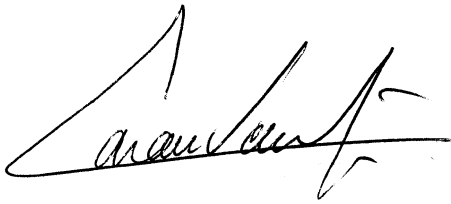
For Ardrex AV aerosol cans only:

Above listed results refer to base material before addition of propellant.

### Disclaimer

Certified that the whole of the supplies detailed hereon have been manufactured, inspected and tested and unless otherwise stated above conform in all respects to the relevant specifications according to the release test requirements.

**Signature**



Sebastien Carandante  
Chef de laboratoire  
Villeneuve