

**General Information**

<b>Product SAP Code</b>	50595950	<b>Customer Name</b>	Chemetall Polska Sp. z o.o.
<b>Product Name</b>	207209299 CHECKMOR 300, AERO(400 ml)EAST	<b>Customer Address</b>	UL. PRZECLAWSKA 8 PL-03-879 WARSZAWA
<b>Batch Number</b>	C232577751	<b>Customer Order #</b>	
<b>DOM - DOE</b>	12.2022 - 12.2027	<b>Customer Material #</b>	
<b>Order Quantity</b>	0,000	<b>CM Order # / Pos.</b>	/ 000000
		<b>Delivery Note # / Pos.</b>	/ 000000
<b>Document Number</b>	-000000-C232577751	<b>Date of Shipment</b>	19 June 2024

**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	CEN ISO EN ISO 3452-5 Rev. 2008 Type II, Method C, Level 2
JSC NIKIMT-Atomstroy № КД-ХЕ/04-3к	CEN ISO EN ISO 3452-6 Rev. 04/09 Type III, Method C, Level 2
	CEN ISO EN ISO 3452-2 Rev. 2021 Type III, Method A & C, Level 2
	CEN ISO 2343-5 : 2012 Type II, Method C, Level 2
	CEN ISO 2343-6 : 2012 Type III, Method C, Level 2
	JIS 2343-2 : 2017 Type III, Method A & C, Level 2
	ASME Boiler & Pressure Vessel Code Rev. 2023 Section V, Article 6

**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	Mobile liquid	Mobile liquid	
Color as received	FRC2 / 1 / 1 AIMS 09-08-000 MA UPV 6 10 500	Red	Red	
Chloride + Fluoride content ASME	FRC2 / 680 / 1 ASTM E 165 (annexe 4)	0,000 to 0,100	< 0,003	%

Properties	Test Method	Requirement	Result	Unit
Flash point	FRC2 / 131 / 1 ISO 2719 - ASTM D93 MA UPV 6 10 504	93,000 to 103,000	93,000	°C
Chloride + Fluoride content	FRC2 / 680 / 1 ASTM E 165 (annexe 4)	0 to 200	< 34	ppm
Chloride content	FRC2 / 680 / 1 ASTM E 165 (annexe 4)	0 to 200	24	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	0,907 to 0,927	0,920	g/ml
Rinseability test	FRC2 / 496 / 1 Whashability penetrant MA UPV 6 10 547	Pass	Pass	
Viscosity in mm <sup>2</sup> /s	FRC2 / 363 / 1 ASTM D445 MA UPV 6 10 506	7,88 to 9,62	9,15	cst
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	0,0025	%
Sulphur content	FRC2 / 680 / 1 ASTM E 165 (annexe 4)	0 to 200	25	ppm
Sulphur content AECL	FRC2 / 540 / 1 AECL	0,0000 to 10000,0000	39,0000	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	
Sensitivity	FRC2 / 685 / 1 ISO 3452-2 (6.2)	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)	0,0000 to 0,1000	0,0025	%
Spray test (qualitative)	FRC2 / 1 / 1 AIMS 09-08-000 MA UPV 6 10 500		Pass	

**Additional Information**

## Manufacturing Location

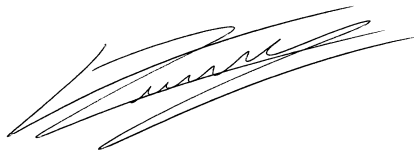
Chemetall S.A.S. / 280 rue Jean-Baptiste Godin / 02200 Soissons

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**

Vincent Rusinek  
Chef de Laboratoire  
Villeneuve