## LABORATORIO DI LANDRO

**Materials Analysis & Testing** 

**Customer Ref.:** 

**Laboratory Ref.:** 



LABORATORIO CHIMICO DI LANDRO SAS - Via A. Toscanini 18 - 26013 - CREMA - CR - Italy - Phone: +39 0373-202906 - VAT N. IT01231610195 - info@dilandrolab.it

**TEST REPORT** 

**Report No.:** 53693

**Date:** 30/09/2022

Customer(#):

**EMMEGI ZINCATURA SRL** 

via Enrico da Fiume 16

33080 FIUME VENETO PN

IT

Test Requested: RESISTANCE TO CHEMICALS

DDT N°396

220957

Sample Descr. (#): UNALLOYED ZINC COATED PART CODE 17825030000+KTL - BASE MAT. S420MC 4 mm THK-3 WELDING COMPONENTS

VW 13750-Ofl x632

**Sampling:** Performed by the customer

**Date of receipt:** 04/08/2022

Date of testing: Start: 27/09/2022 End: 30/09/2022

Test Method: ISO 4628:2016 ISO 2812-4:2017

Ref. Documents: VW TL 227:2016

## **RESISTANCE TO CHEMICALS**

CHEMICAL PRODUCT	METHOD	EVALUATION	REQUIREMENT (ISO 4628-1:2016)
E10 GASOLINE DIN EN228/10% ETHANOL)	ISO 2812-4 A 10min/RT	<1	<= <b>1</b>
B7 DIESEL FUEL	ISO 2812-4 A 10min/RT	<1	<= <b>1</b>
ENGINE OIL-TL52167 (LUKOIL-Genesis 5W-40)	ISO 2812-4 A 60min/RT	<1	<=1
HYDRAULIC FLUID-TL52146 (VAICO VA-002-synt)	ISO 2812-3 16h/RT	<1	<= <b>1</b>
BRAKE FLUID-TL766 (TEXTAR DOT4LV)	ISO 2812-3 60min/RT	<1	<= <b>1</b>

NS= Not Specified / NA= Not Applicable

www.dilandrolab.i

#: Data provided by the customer. The laboratory disclaims all responsibility for the information provided by the customer.

Unless otherwise required by standards and technical specifications or agreed with the customer, statements of conformity based on the comparison between results and reference values are reported without taking into account the uncertainty of measurement. In the case of sampling performed by the customer, the results reported in this test report apply to the sample as received.

The results reported in this test report refer only to the tested sample.

This test report cannot be partially reproduced without a written approval of the laboratory.

Digitally signed by:

Dr. Umberto Di Landro

Laboratory Manager