

W-LACK HIDRO HPP 723

PRODUCT DESCRIPTION

Waterborne paint with excellent chemical and mechanical resistance.

RECOMMENDED USE

Suitable for use in foundry and metalworking.

CHARACTERISTICS

Color	Black.
Gloss	Matte
Volume Solids	40 ± 5% (ISO 3233)
Solids by Weight	47 ± 5 %
Shelf Life	12 months
Dry Film Thickness	60 µm - 100 µm
pH	9,5
Theoretical Coverage	5,00 m2/l without dilution at a dry film thickness of 80 µm. Loss factors during application are not considered.
Viscosity	61 - 67" CF2
Supply Viscosity	60 - 70" CF4

DRYING

Drying	<u>25 °C</u>
Flash off	15 min
Oven Drying	<u>80 °C</u>
Final	35 min

SURFACE PREPARATION

Standard Surface Preparation

The performance of this product is related to the degree of surface preparation. In case of doubts, for more information, consult WEG's Technical Department.

For more information, consult the WEG Coatings Technical Department.

APPLICATION PREPARATION

Mixing Ratio	MONOCOMPONENT
Thinner	WATER
Dilution	Depending on the application method, dilute to a maximum of 5%.

APPLICATION METHODS

Conventional Spray Gun	Conventional Spray Gun.
Cleaning of the equipments:	WATER
Notes	It is considered good practice to periodically wash the spraying equipment during the day. The cleaning frequency depends on the amount sprayed, temperature, and elapsed time, including all delays.

SAFETY PRECAUTIONS

Product developed for industrial use intended for handling by qualified professionals. Carefully read all information contained in the SDS of this product, available at: www.weg.net. Store in a covered and well-ventilated place. Keep the container tightly closed and away from



sources of heat or ignition.

Use only in well-ventilated areas, avoiding the accumulation of flammable vapors. Keep the product away from heat and sources of ignition.

Do not inhale mists/vapors/aerosols generated during handling and/or application. Use protective gloves/protective clothing/eye protection/face protection.

Empty containers and materials with paint residues must be disposed of according to current legislation. Take care of the environment.

NOTE

The information contained in this technical bulletin is based on the experience and knowledge acquired in the field by WEG's technical team.

In the event of using the product without prior consultation with WEG regarding its suitability for the purpose for which the customer intends to use it, the customer acknowledges that the use will be at their own exclusive responsibility, and WEG is not liable for the behavior, safety, suitability, or durability of the product.

Some information mentioned in this bulletin is only an estimate and may vary due to factors beyond the manufacturer's control. Therefore, WEG does not guarantee and assumes no responsibility for performance, efficiency, or any material or personal damages resulting from the incorrect use of the products in question or from the information contained in this Technical Bulletin.

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