CHROMODOMI
paint & insulation

METALL FARBE

(FAST DRYING SYNTHETIC ENAMEL FOR INDUSTRIAL USE)

PRODUCT DESCRIPTION

METALL FARBE is a fast drying synthetic enamel for industrial use with excellent hardness and gloss, very durable to extreme weather conditions. It is applied on metal surfaces chassis of cars and trucks, agricultural machinery, metal tanks etc.

TECHNICAL CHARACTERISTICS

Specific gravity	1,10	gr/cm³ (23°C)	ISO EN2811.01 - 2011
Viscosity	1.500 -2.500	mPas (23°C)	ISO EN 2555 - 1999
Solids content by weight	61 - 63	%	ISO EN 3251 - 2008
Solids content by volume	55 - 57	%	ISO EN 3233 - 1998

GENERAL CHARACTERISTICS

Coverage	10 - 12m²/Lt on properly prepared surfaces.
Dilution	Nitro solvent 5 - 10%.
Drying	15 - 30 depending on conditions.
Shades	Available in white and in all Ral shades.

APPLICATION INSTRUCTIONS

To ensure proper adhesion of the product have to the surface be cleaned from dust, grease, oil, peeling old paint, rust, mold or moisture.
Surface must be coated with Primer. Then ,apply a coat METALL FARBE diluted with Nitro solvent 5-10%. After 15-30 min apply a second coat METALL FARBE diluted with Nitro solvent 10%.

APPLICATION CONDITIONS

Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Adverse conditions in the application can alter the final properties of product.

APPLICATIONS TOOLS

Airless spayer

During working keep tools "liquid" in the container. Drain well the product of the tools back in the box and clean immediately with White spirit or Nitro solvent. If product dries only with strong detergents. Do not empty washings into the groundwater.

STORAGE

After use Close well the container to keep in good condition for future use. Store in a cool place. Protect from freezing and direct sunlight.

PACKAGING

It is delivered in metallic containers of **5Lt, 20Lt, 140Lt**

VOC CLASSIFICATION (VOLATILE ORGANIC COMPOUND)

Product category A/i (SB) «One - pack performance coatings» of 2004/42/EC. Maximum limit VOC value of category: 500gr/Lt. Maximum VOC concentration of ready to use product: 499gr/Lt. Product in compliance after 2010 (Phase **II**).

WASTE MANAGEMENT

For leftovers of paint required special management, so as not to pollute the environment. Therefore should not be disposed of with household waste. For more information about the disposal and collection of waste, please contact your local government agencies.

HYGIENE & SAFETY INSTRUCTIONS

Risk phrases:

Highly Flammable • Possible risk of harm to the unborn child • Harmful: danger of serious damage to health by prolonged exposure through inhalation • Harmful by inhalation and if swallowed • Irritating to skin

Safety phrases:

Keep container in a well-ventilated place • Keep away from sources of ignition - No smoking • Do not breathe vapour • Wear suitable protective clothing and gloves • If swallowed, seek medical advice immediately and show this container or label • Use only on well-ventilated areas • Avoid exposure - obtain special instructions before use •Refer to special instructions / safety data sheets.

For more information, consult the MSDS.