

M7055-00 MICCA INDUSTRIAL®HIGH TEMPERATURE RESISTANT PAINT-ALUMINIUM

DESCRIPTION

M7055-00 is a solvent based coating especially formulated for high temperature resistance up to 1000 °F. Ideal for use on industrial equipment subject to high temperature.

RELATED PRODUCTS:

M7090-00 WHITE; M7055-00 ALUMINIUM; M7030-00 BLACK.

USAGE:

Recommended for use on industrial equipment, chimneys, automotive exhaust system, boilers, barbecue grills, stoves, high temperature electric/ gas heaters. It dries to handle within 60 minutes.

SURFACE PREPARATION:

Surface to be painted must be clean, dry, void of old flaking paint and free from grease, wax and other surface contaminants.

DIRECTIONS FOR USE:

Stir thoroughly before using and occasionally thereafter. Paint is supplied in a ready to use consistency. If thinning is required, thin up to 2 % by volume with Micca M0061-00 thinner. It is not recommended to paint object while still hot. Apply by brush, roller or spray at or near room temperature.

STORAGE: Keep the product in a dry and cool area. Keep away from open flames and sparks. The storage temperature is : (5- 30) °C.

DRYING SCHEDULE :

For polymerization – Let painted substrate air dry and heat it at the time at which it must be used. During return to service, the heat rise should be gradual.

It's this operation that allows for complete drying of the paint.

More the paint coat is thinner, best are adhesion and resistance to the heat.

SAFETY AND HEALTH INFORMATION: Lead None.

WARNING:Flammable liquid and vapour. Causes mild skin irritation.May be fatal if swallowed and enter airways. May cause cancer. Suspected of damaging fertility. May cause drowsiness or dizziness.May cause damage to organs-Through repeated exposures.Wear protective eyewear, waterproof gloves, and protective clothing.Do not breathe vapor. Wear respiratory protection.Obtain special instructions before use.Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.**Store locked up.Keep out of reach children.**IF IN EYES: Rinse cautiously with water for several minutes and remove contacts if present and easy to do.Continue rinsing and get medical attention if eye irritation persists.IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Color: Aluminum.

PH : NA

Viscosity : 70 ± 5 KU

Gloss(60°): 140 ± 1°

Density: 1.036 ± 0.05

Odor: Aromatic odour

Volatile Organic Compounds (VOC) < 420 Grams/Liter 3.50 lbs./Gallon

Flash point (T.C.C): 27 °C

Flammable Liquid .

Weight per Gallon:

8.84 ± 0.25% lb/gal.

Solids by weight: 48 ± 1%

Solids by volume: 35 ± 1%

Film Thickness:

Wet (WFT) : 2.9– 4.3 mils

Dry (DFT): 1.0-1.5 mils,25.0-37.5 microns,

Theoretical coverage:

582 sq ft/gal,13.77 m2/L,

@1-mils DFT

Practical coverage:

(At an efficiency of 85%)

The coverage is 478 sq ft / gal, 12 m2 / L @ 1 mils DFT dry film thickness)

Dry Time @ 77° F (25° C) @ 50% RH

Dry to touch: 60 Min (Air dry)

Clean Up Thinner: Xylene.

Packaging:

Available sizes: 946 ml

Application

Temperature (°C): 10 to 30 °C
(50° to 86 °F)*Humidity:* Ideal:

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IF ON SKIN(or hair): Remove /Take off immediately all contaminated clothing.Rinse skin with water /shower.

If swallowed:Rinse mouth.**DO NOT INDUCE VOMITING.**Immediately call a **POISON CENTER/Doctor.**

Consult the form of safety data (SDS) and an other information on label before using this product.

PHYSICAL PROPERTIES:

The values shown are theoretical and may vary slightly from the finished product.

WASTE DISPOSAL:

Reach your municipality about proper disposal procedure or give leftover paint to someone who could use it, a neighbor or friend, a recreational service or a non-profit organization. For more information, visit www.eco-peinture.ca if you reside in Quebec. Do not leftover paint down the drain.

WARRANTY:

In lieu of all other warranties or guarantees, express or implied, by contract or law, manufacturer's liability hereby limited to replacement of the merchandise herein if found to be defective upon inspection by it. Manufacturer shall no be liable for any representations, warranties (express or implied) made by any of its agents, representatives or employees regarding the merchandise or product contained herein.

Issue Date: 26/10/2016.

Equipment Recommendation
(Comparable Equipment Also Suitable).

Brush:Use a natural bristles Brush.

Roller : Use a sheepskin roller

AIRLESS SPRAY :

(filter through cheesecloth when the Airless paint sprayer is used)

Fluid Pressure: 1,500 – 2500PSI;
Tip size: .013 - .015 .in