

# **Product Data**

# **HEMPATEX ENAMEL 56360**

#### **Description:**

Recommended use:

Service temperature: Certificates/Approvals:

### Availability: PHYSICAL CONSTANTS:

Shade nos/Colours: Finish: Volume solids, %: Theoretical spreading rate: Flash point: Specific gravity: Surface dry: Dry to touch: VOC content:

## APPLICATION DETAILS:

Application method: Thinner (max.vol.): Nozzle orifice: Nozzle pressure:

Cleaning of tools: Indicated film thickness, dry: Indicated film thickness, wet: Recoat interval, min: Recoat interval, max:

Safety:

HEMPATEX ENAMEL 56360 is a finishing coat based on acrylic resin and nonchlorinated plasticizer for optimum gloss and colour retention. Physically drying.
Resistant to salt water, splashes of aliphatic hydrocarbons and animal and vegetable oils.
As an interior and exterior finishing coat in HEMPATEX systems in moderately to severely corrosive environment.
Maximum, dry exposure only: 80°C/176°F see REMARKS overleaf
Tested for non-contamination of grain cargo at the Newcastle Occupational Health & Hygiene, Great Britain.
Part of Group Assortment. Local availability subject to confirmation.

19990\*/ Black. Semi-gloss 31 ± 1 8.9 m²/I [356.9 sq.ft./US gallon] - 35 micron/1.4 mils 25 °C [77 °F] 0.9 kg/litre [7.9 lbs/US gallon] 1 approx. hour(s) 20°C/68°F 3 - 4 hour(s) 20°C/68°F 606 g/I [5 lbs/US gallon] \*Wide range of colours available via Hempel's MULTI-TINT system. The physical constants stated are nominal data according to the HEMPEL Group's approved formulas.

Airless spray / Air spray / Brush 08080 (5%) / 08080 (15%) / 08080 (5%) 0.017 " 150 bar [2175 psi] (Airless spray data are indicative and subject to adjustment) HEMPEL'S THINNER 08080 35 micron [1.4 mils] 100 micron [4 mils] 100 micron [4 mils] According to specification. According to specification.

Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult HEMPEL Safety Data Sheets and follow all local or national safety regulations.





HEMPATEX ENAMEL 56360		
SURFACE PREPARATION:	<b>New steel:</b> According to specification. <b>Repair and maintenance:</b> Remove oil and grease etc. thoroughly with suitable detergent. Remove salts and other contaminants by high pressure fresh water cleaning. Remove all rust and loose materies by abrasive blasting or power tool cleaning. Dust off residues. Touch up bare spots to full film thickness.	ial
APPLICATION CONDITIONS:	Apply only on a dry and clean surface with a temperature above the dew point to avoid condensation. confined spaces provide adequate ventilation during application and drying.	In
PRECEDING COAT	According to specification. Recommended systems are: HEMPATEX HI-BUILD	
SUBSEQUENT COAT: REMARKS:	None.	
Colours/Colour stability:	Certain lead-free red and yellow colours may discolour when exposed to chlorine-containing atmosphere. Leaded colours may become discoloured when exposed to sulphide-containing atmosphere. To obtain full opacity, an extra coat may be necessary, especially for certain lead-free colours in red, orange, yellow and green.	
Weathering/service temperatures: Application(s)	Prolonged direct contact at temperatures above approx. 40°C/104°F may cause film indentation. If a skid-proof surface is desired, sprinkle while paint is still wet HEMPEL'S ANTI-SLINT 67500 evenly on the first coat of: HEMPATEX ENAMEL 56360 When the paint is dry, sweep up surplus grit and apply a second coat of: HEMPATEX ENAMEL 56360 Antiskid properties can be obtained by mixing 1.0 kg of HEMPEL'S ANTISLIP BEADS 67420 into: 20 litres HEMPATEX ENAMEL 56360.	
Film thicknesses/thinning:	A series of maintenance jobs may result in build up of a too high total film thickness which may cause blister formation due to "entrapped" solvents. Excessive film thickness must be avoided.	J
Recoating note:	Before recoating after exposure in contaminated environment, clean the surface thoroughly with high pressure fresh water hosing and allow drying.	
Note:	HEMPATEX ENAMEL 56360 For professional use only.	
ISSUED BY:	HEMPEL A/S 56360199	90

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