

#### DESCRIPTION

Underbody coating black for general use over fuel and petroleum derivatives tanks, over heavy duty vehicles chassis, over roofs for insulation purpose and over warehouses and parkings underground walls.

#### PRINCIPLE CHARACTERISTICS

- Excellent isolation properties proved for more than 7 years.
- Easy application by brush or roll.
- Excellent adhesion properties.
- Great filling and coverage.
- Excellent durability.
- Excellent weathering resistance.
- Excellent protection against water leak.
- Directly applied over indoor substrates.
- Applied over outdoor steel as a protective layer from humidity and corrosion.

#### BASIC DATA AT 25°C

**Mass density**

1.65 ± 0.02g /cm<sup>3</sup>

**Theoretical spreading rate**

3 ± 0.5m<sup>2</sup>/L (2 layers)

**Overcoating interval**

6-8 hours

**Flash point**

Above 40°C

**Viscosity**

35 ± 5 poises

**Hard dry**

12 hours

**Storage temperature**

5-35°C

**Shelf life**

At least 24 months

**Color**

Black

**Full cure**

24 hours

## APPLICATION

- The substrate should be extremely dry and clean from any dust or contamination.
- In order to obtain the most efficient result BMA underbody coating should be applied in at least 2 layers after diluting the first layer with 50-60% benzene or white spirit and the second layer with 25-30% of the same solvents.

## DIRECTION FOR USE

### INSTRUCTION

- Applying directly over walls, roofs or metal substrates.
- Temperature should be at least 5°C.
- Preferably relative humidity should not exceed 75%.

### CLEAN-UP

Clean hands and tools immediately with benzene or white spirit.  
Clean spills right away with a damp cloth.

## SAFETY AND HEALTH

In case of eye contact treat any foreign body by flushing with large amounts of water.  
For skin contact repeated exposure may cause skin dryness or cracking since, it contains cobalt, ketoxime may cause allergic reaction.  
For safety when applying it is advisable to wear eye protection glasses hand gloves and face mask.  
Keep out of the reach of children, do not use or store by hanging on a hook.  
Lead to toxic exposure that cause serious damage for brain especially for children and pregnant women.

## SHIPPING

### Packing

US gallon  
5US gallon

### Storage Condition

Store away from extreme temperature and fire source.  
Containers should be kept closed during storage.

### Limitations

This is a solvent base paint and care should be taken to avoid inhalation of spray mist or vapor as well as the contact between the wet paint and exposed skin or eyes .

TDS-BMA-A15-17

