

## PVCWAX (ASPPC 406)

### DESCRIPTION

**ASPPC 406** is relatively high melting point compounded wax.

### FEATURES

- Excellent compatibility with PVC granules.
- Improves PVC surface glossiness.
- Provides a metal release during processing.
- Reduces the formations of "hot spots" resulting through thermal degradation.

### RECOMMENDED USES

**ASPPC 406** acts as Lubricant during Poly Vinyl Chloride processing.

### TECHNICAL DATA

Physical Properties	Test Method	Results
Color	Visual	White
Congealing Point, °C	ASTM D938	85 min
Kinematic Viscosity at 100°C, cSt	ASTM D445	5-15
Flash Point, °C	ASTM D93	200 min
Needle Penetration at 25°C, 0.1mm	ASTM D1321	5-10

### INSTURATIONS FOR APPLICATION

- Operating temperature normally is within a range of 100°C to 140°C.

### HEALTH & SAFETY

- ASPPC 406 is not flammable.
- Workers should wear protective gloves during application.
- In case of eye contact, open eyelids wide and flush immediately with plenty of water, Get medical advice.

### PRECAUTIONS

- This material is solid at ambient temperature and exhibits melting characteristics at elevated temperatures. At elevated temperatures above the melting point, the generation of hydrocarbon vapors may be expected.
- When handling at elevated temperature, wear PPE to protect against thermal burns. Spills may create a slipping hazard.
- If burned by contact with molten material, hot material adhering to the skin should be cooled as quickly as possible with water.

## STORAGE

Store in a dry area, under ambient conditions, ideally between 10°C and 45°C. Keep cases closed to avoid contamination. The product is stable in its original packing under dry conditions for 3 years.

## PACKING

25 Kg pastilles in plastic bags net weight.

## DISCLAIMER

This Product Data Sheet summarizes our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this PDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. ASPPC co. does not accept any liability either directly or indirectly for any losses suffered in connection with the use or storage or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.