

## **62800 Cosmoloid H 80**

Iron can be protected by coatings of wax or varnish.

For a wax application, the iron must be:

- if possible without paint
- acid-free
- not reacting with copper

Cosmoloid H 80, being also used as technical corrosion protection, fulfill all the requirements.

**Usage:** The metal must be completely degreased.

**A:**

- Melt 20 g Cosmoloid H 80 in 1 liter Shellsol T (70460)
- Immerse the metal pieces into the solution or spray the solution onto the metal

**or**

**B:**

- Melt the wax without solvents at approx. 100°C, immerse the pre-heated metal.

**ATTENTION:** Cosmoloid is easily combustible, hot wax solution can cause severe burns !

### **SPECIFICATION**

Product: Cosmoloid H 80  
Form: solid

Congealing point: 75 – 81°C  
Acid value: 0  
Density: 0.85 – 1.05 g/cm<sup>3</sup>  
Drop point: 80 – 85°C  
Needle penetration: ca. 16 dmm