

# IMPRESSION

## HCP - 120L

Antistatic Agent  
for Polyurethane Foam System

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**CHARACTERISTICS** Good antistatic properties(Surface resistance :  $10^{12}$ - $10^{10}$  /cm<sup>2</sup>)  
100% High-solid system.  
More effective with less quantity as compared with other agents.  
(Recommended addition weight : 2.0-5.0 part(wt/wt))  
Good mixed with urethane systems, and especially in case of two components urethane system, provides excellent durability by direct reaction.  
Available to make the various hues as colorless transparent liquid.

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**PROPERTIES** Appearance : Colorless transparent liquid / 45  
(Wax phase in normal temperature)  
Viscosity : 5,500 ±500 cPS/45  
Density : 1.19 ±0.02 (g/cm<sup>3</sup>)

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**APPLICATION** Polyurethane Foaming System  
Polyurethane coating agent or casting system  
Applicable to other polymer resin(Acrylic resin, Rubbery resin, etc.)

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**HANDLING & STORAGE** The self life of this agent is minimum one year in normal indoor.  
To be wax phase below 40 , keep the wax phase enough until changing into liquid phase in oven at 70 - 100 prior to use for your convenience when handling.  
In case of two components urethane system, addition to polyol mixture should be needed, because of the possibility of gelation by reaction with isocyanate functional group.  
Do not use near fire or flame.  
Store in well-ventilated place.  
Packing : 20kg Can

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