

## Biological Oil Remover

### SPECIFICATION

<b>Cat.No.</b>	EPB-010
<b>Product Name</b>	Biological Oil Remover
<b>Product Ingredients</b>	Bacillus, bioenzyme, bioactive agent, plant extract.
<b>Product Format</b>	Liquid
<b>Shelf Life</b>	18 Months
<b>Bacterial Content</b>	10×10 <sup>9</sup> CFU/g
<b>Application</b>	Steel, iron, aluminum, copper and any substrate electroplating, oxidation, spraying processing surface oil removal before processing precision parts and other high-end products oil cleaning, suitable for rolling plating, hanging plating, continuous plating, soaking, spraying, etc.
<b>Efficacy and Effect</b>	Biological oil removal is an extracellular surfactant produced by hydrocarbon-degrading bacteria. It can significantly reduce the surface tension and critical micellar concentration between solution and hydrocarbon-degrading bacteria, and is easy to form micelles. During micellar formation, emulsification occurs and hydrocarbons (oil) are dispersed in the water phase. The molecular structure of biosurfactants is more complex than that of chemical surfactants, with higher molecular weight and more functional groups.
<b>Usage Method</b>	According to the situation of oil pollution, consult the after-sales technology to obtain the usage method and usage amount.

## Biological Oil Remover

