

# A NATURAL WAVE OF INNOVATION

**RES**  **wipes**  
*wet wipe ingredients*

**for the wet wipes industry, with RES PHARMA ingredients**



**RES**   
**PHARMA**  
Cosmetic  
Ingredients

## CONCENTRATED EMULSION PRODUCTS

**Emulpharma® CM3-2 - CM5-2 - CME-2** (ready to dilute emulsion)

**Emulpharma® PGF3 - PGF5 - PGFE** (ready to dilute "PEG free" emulsion)

AVAILABLE WITH DIFFERENT PRESERVATIVE SYSTEM

**Emulpharma® CM Preservative free**

(Concentrated emulsion with low water content. It can be simply diluted by cold processing.)

**Emulpharma® PGF GREEN**

(Preservative free and peg-free concentrated emulsion with low water content. It can be simply diluted by cold processing. "Green" formulation for wet wipes production.)

**We manufacture custom made concentrated impregnation products,  
specifically designed for wipes.**

## DETERGENTS - SOLUBILIZERS

**Resassol® VH** - PPG-26 Buteth-26 PEG-40 Hydrogenated Castor Oil

(low foam surfactant)

**Resassol® VS** - Deceth-7, PEG-40 Hydrogenated Castor Oil PPG-26 Buteth-26

(hydrophilic natured low foam surfactant)

**Resassol® AGO** - Sodium Olivamphoacetate (olive oil derived "PEG free" surfactant)

## EMULSIFIERS

**Emulpharma® 135** - Lauryl Alcohol, C12-C15 Pareth-3, C12-C15 Pareth-3 Phosphate, Myristyl Alcohol, Cyclopentasiloxane (suitable for cold processing)

**Emulpharma® IXL** - Ceteth-2, Cetareth-25, Lauryl Alcohol, Cyclopentasiloxane, Myristyl Alcohol (for liquid crystal systems)

**Emulpharma® PG 20** - Polyglyceryl-2 Diisostearate (for W/O "PEG free" emulsions)

## FUNCTIONAL INGREDIENTS

**Resplanta® and Resplanta PEG FREE** (water dispersible vegetal oils)

**Resassol® DGL** - Diglycerin, glucose ("PEG free" diffusion moisturizer)

**Resassol® MEG** - Methyl Gluceth-10 (humectant)

**Lactilglutammato®** - Glycerin, Sorbitol, Sodium PCA, Sodium Lactate, Caprilyl Glycol (diffusion/skin moisturizer)



**RES PHARMA**srl - Italy  
[www.respharma.com](http://www.respharma.com)