

# ***Biotack N***

*(powder free NBR release agent)*

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## ***Release Agent /lubricant for NBR glove production***

### **PRODUCT DESCRIPTION**

Biotack N is an enhanced grade of water based potassium stearate dispersion manufactured for the special antitack properties that is required in latex glove manufacturing applications. It is easily miscible with water and no vigorous stirring is required to dilute to required percentage for use in the coagulant tank together with calcium nitrate for powder free gloves manufacture – especially for NBR latex gloves production. Will not leave powder marks on gloves unlike other materials, and the formers are easily washed out using our **Marlipal O13/129** wetting agent.



### **APPLICATIONS**

It is specially formulated as mould release agent in powder free NBR Latex Gloves manufacture due to its very low dosage and ease to wash off stains on porcelain formers after dipping. Due to ease of formers maintenance there is a tremendous amount of savings on downtime in former cleaning and costs of washing chemicals.

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## **FEATURES**

*Partially soluble in water*

*Ease of use, less foamy*

## **BENEFITS**

*Reduced formulation cost*

*Improved detackifier properties*

## **TYPICAL PROPERTIES**

***pH -3% soln***

***Physical Form***

***Specific Gravity***

***Appearance***

***Total Solids***

***9.0 -13.0***

***semi paste or paste***

***< 1.0***

***Semi-Translucent to White***

***20 +/- 2.0%***

## **CLASIFICATION**

***Molecular Formula***

***CAS No.***

***Fatty acids Potassium salt***

***593-29-3***

## **PACKING**

*It is packed in 180 kg open top PP drums*

## **STORAGE**

*Store in cool, dry conditions and keep away from direct heat source and sunlight.*

*When not using the material always seal the packing.*

## **SHELF LIFE**

*At least 6-9 months when stored in sealed packing under above mentioned conditions.*

## **DISCLAIMER**

*The information contained herein is to the best of our knowledge accurate and current and is given in good faith without warranty.*

*Users are deemed to have satisfied themselves in independently as to the suitability of our products for their particular purpose. In no event shall MG Chemicals be liable for consequent or incidental damages.*

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