

February 3, 2025

To Diamond Wipes International, Inc.

### **Manufacturing flow of ADEKA NOL EHG eco**

We always appreciate for your business with ADEKA products. We describe about product information of ADEKA NOL EHG eco below.

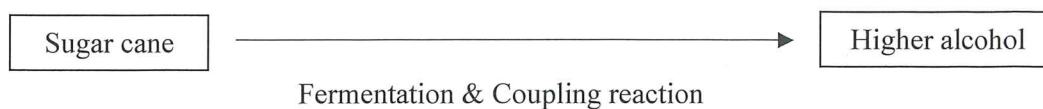
#### **1. Manufacturing flow of ADEKA NOL EHG eco**

Process No.	Process name	Detail
1	Charge	Higher alcohol derived from sugarcane and Glycerin derivative derived from palm
2	Chemical reaction	Heating between Higher alcohol and Glycerin derivative with <u>process aid</u> .
3	Distillation	Purified Ethylhexylglycerin is obtained.
4	Mix	Ethylhexylglycerin and Tocopherol derived from Soya are mixed.
5	Packing	It will be packed as ADEKA NOL EHG eco.

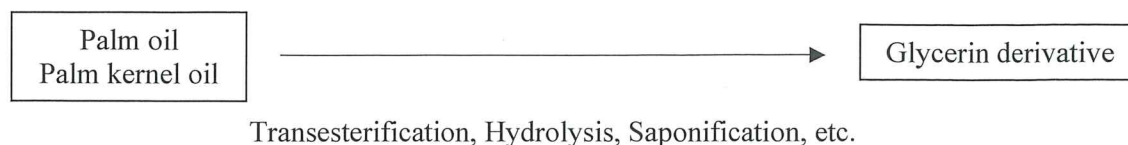
#### **2. Process aid of ADEKA NOL EHG eco**

Sodium hydroxide (CAS:1310-73-2), Phosphoric acid (CAS:7664-38-2), Tin(IV) chloride (CAS:7646-78-8)

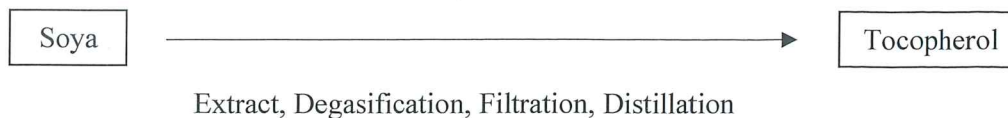
#### **3. Manufacturing flow of Higher alcohol**



#### **4. Manufacturing flow of Glycerin derivative**



**5. Manufacturing flow of Tocopherol**



**\*This report is intended to provide information to your company as a reference and any description in this report does not guarantee a legal safeguard to your company or that we make any warranty and bear compensation and indemnification liability.**

Best regards,

ADEKA CORPORATION

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