

Vista Chemical Company

900 Threadneedle  
Houston, Texas 77079  
(713) 588-3000

P.O. Box 19029  
Houston, Texas 77224  
Fax (713) 588-3236

TGG JCL: MMG: AJO: RE

XF: \_\_\_\_\_

July 10, 1989

**VISTA**

Sherrie Stevenson  
Technical Information Specialist  
DeSoto, Inc.  
1700 South Mount Prospect Road  
Box 5030  
Des Plaines, Illinois 60017

Dear Sherrie:

This letter is in response to your request for information on Vista Alfonic 1012-60 Alcohol Ethoxylate. An MSDS is being sent under separate cover. The MSDS contains the shipping information you requested in Item 5, and the CAS number requested in Item 8.

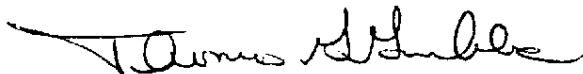
I have attached a copy of the current drum and bulk shipment labels. The WHMIS ratings for this product, based on Vista's evaluation is as follows:

|                      |   |
|----------------------|---|
| Health Hazard:       | 1 |
| Flammability Rating: | 0 |
| Reactivity Hazard:   | 0 |

This Vista product and it's components are listed on the TSCA Chemical Inventory. I believe this product is considered a polymer, per EINECS definitions, and is excluded from listing. I am unfamiliar with the Australian inventory and the Ontario regulations and cannot provide certifications at this time.

Please call me at 713-588-3445 if you need further information.

Sincerely,



Thomas G. Grumbles, C.I.H.  
Environmental Quality Manager

dlj

Attachments

cc: J. J. Layer

VVV 000009340

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July 10, 1989

VISTA

Ms. Dora Flora  
Unilever  
45 river Road  
Edgewater, New Jersey

Dear Dora:

This letter is in response to your request for specific regulatory information regarding Vista Alfonic 1412-S Alcohol Ether Sulfate.

This product is a mixture of chemicals which are on the TSCA Chemical Inventory. The chemicals are as follows:

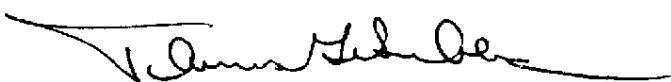
|                                                    |             |
|----------------------------------------------------|-------------|
| C <sub>12</sub> and C <sub>14</sub> Ether Sulfate: | 9004-82-4   |
|                                                    | 277731-62-0 |
| Ethanol                                            | 64-17-5     |

This product does contain ethanol which is listed by California Proposition 65, but specific to it's content in alcoholic beverages.

As to the presence of SARA 313 listed chemicals, I've attached information regarding this. Vista recently mailed the attached to customers. In summary, EPA is taking the position that certain ether sulfates are to be considered glycol ethers and are subject to 313 reporting.

I have attached a general product specification sheet for 1412-S. If this is not sufficiently detailed, you will have to contact Unilever's technical service representative.

Sincerely,

  
Thomas G. Grumbles, C.I.H.  
Environmental Quality Manager

dlj

Attachment

VVV 000009341