

# *Introducing...*

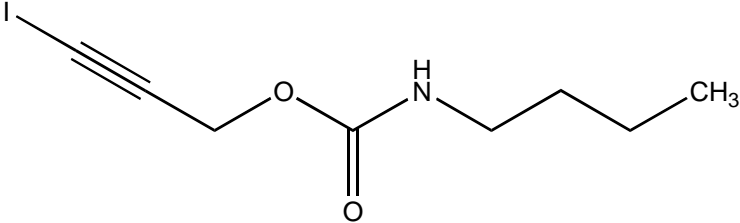
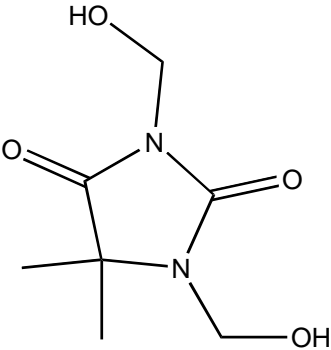
## *Maguard™ and Maguard™ Plus*

### *Preservatives*

With over 35 Years as the “Quaternary Specialist,” Mason Chemical Company has been at the forefront of anti-microbial technology and innovation. Mason continues to lead the industry with the introduction of **Maguard™ and Maguard™ Plus** Preservatives for Personal Care Products. **Maguard™ Plus** Preservatives are patent pending and designed to be a multifunctional, more cost-effective alternative to paraben type preservatives.

**Maguard™ and Maguard™ Plus** preservatives continue in the Mason Chemical Company tradition of consistent high quality, performance with attentive customer service and support.

<b>Maguard Plus Grade</b>	<b>Description</b>	
<b>Maguard Plus I</b>	<ul style="list-style-type: none"> <li>- Patent Pending</li> <li>- Proprietary Blend</li> <li>- Water White Liquid</li> <li>- Paraben free</li> <li>- Formaldehyde free</li> <li>- Isothiazolinone free</li> <li>- Moisturizer Properties</li> <li>- Thickening Agent</li> </ul>	Iodopropynyl Butylcarbamate and C4-18 Perfluoroalkylethyl Thiohydroxypropyltrimonium Chloride and Benzoic Acid and Glycereth-2 Cocoate  CAS# 55406-53-6, EINECS# 259-627-5; CAS# 70983-60-7, EINECS#275-091-5; CAS# 65-85-0, EINECS# 200-618-2; CAS# 68201-46-7
<b>Maguard Plus H</b>	<ul style="list-style-type: none"> <li>- Patent Pending</li> <li>- Proprietary Blend</li> <li>- Water White Liquid</li> <li>- Paraben free</li> <li>- Isothiazolinone free</li> <li>- Moisturizer Properties</li> <li>- Conditioning Agent</li> </ul>	DMDM Hydantoin and Glucono Delta Lactone and C4-18 Perfluoroalkylethyl Thiohydroxypropyltrimonium Chloride and Benzoic Acid and Glycereth-2 Cocoate  CAS# 6440-58-0, EINECS# 229-222-8; CAS# 90-80-2, EINECS#202-016-5; CAS# 70983-60-7, EINECS#275-091-5

Maguard Grade	Structure/Description	
<b>Maguard I-100</b>	3-Iodo-2-Propynyl Butyl Carbamate CAS# 55406-53-6, EINECS# 259-627-5	99% minimum activity, white crystalline powder.
<b>Iodopropynyl Butylcarbamate</b>		
		<p>IPBC preservatives have a strong safety history based on comprehensive toxicology results and significant use experience. Toxicology studies performed over the years rate IPBC as one of the safest preservatives available today. IPBC has been tested extensively to meet personal care regulatory standards in various key global regions.</p>
<b>Maguard H-55</b>	DMDM Hydantoin CAS# 6440-58-0, EINECS# 229-222-8	55% minimum activity, Water-white liquid
<b>DMDM Hydantoin</b>		
		<p>DMDM Hydantoin preservatives have a strong safety history based on comprehensive toxicology results and significant use experience. Toxicology studies performed over the years rate DMDM Hydantoin as one of the safest preservatives available today. DMDM Hydantoin has been tested extensively to meet personal care regulatory standards in various key global regions.</p>