

**Primary Products Company**

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## Material Safety Data Sheet

### PRODUCT IDENTIFICATION

Product Name: Ivory Synthetic Examination Gloves, Powder Free, Non-Sterile  
 Trade Name: GentleGuard  
 Manufacturer: Primary Products Company  
 Product Code: 611-45 Small, 612-45 Medium, 613-45 Large, 614-45 Extra Large

### PHYSICAL DATA – COMPOSITION

PVC	100 PHR
Di-Octyl Phthalate	80-90 PHR
Calcium-Zinc Stabilizer	2-2.5 PHR
Viscosity Depressant (D80)	15-24 PHR
Polymeric Plasticizers	5-10 PHR
Pigment-White	4-8 PHR
Pigment-Yellow	0.3-0.8 PHR

Small amount of a mould release lubricant is used.

Product: SCHAEFER PRECARB  
 Chemical Name: Precipitated Calcium Carbonate CAS# 471-34-1

It is used as a lubricant on surgeon's gloves and examination gloves to facilitate stripping of gloves from formers.

The calcium carbonate is removed from the gloves in the wash process after the chlorination process.

### Fire & Explosion

Stability: Stable  
 Extinguishing Media: Foam, Carbon Dioxide, Water  
 Conditions to Avoid: Extreme heat (Decomposition at 900 Degrees C)

### Normal Precaution

Ventilation: Not necessary under normal conditions  
 Equipment: Not necessary  
 Storage: Store in a cool, dry place

### INTENDED USE:

The glove is a disposable device is intended to be worn on the hand for medical purposes (as a non-invasive, non-active, single use product for conducting medical examination and diagnostic procedures), to provide an effective barrier against potentially infectious materials. It is also used for handling contaminated but not hazardous medical materials.