

## MATERIAL SAFETY DATA SHEET

### Platinum Latex Powder Free Exam Gloves

#### Physical Data – Composition

Natural Rubber Latex	95.0 - 98.0%
Ammonium Laurate	0.01 - 0.20%
Lowinox CPL	0.60 - 1.00%
Teric 320	0.10 - 0.20%
Zinc Oxide	0.35 - 0.60%
ZDEC (Zinc diethyldithiocarbamate)	0.20 - 0.80%
ZDMC (Zinc dimethyldithiocarbamate)	0.10 - 0.50%
ZDBC (Zinc dibutyldithiocarbamate)	0.10 - 0.60%
Sulphur	0.60 - 1.30%
Titanium Dioxide	0.50 - 0.80%
Potassium Hydroxide	0.10 - 0.50%

Small amount of organic polymer dispersion is used for coating on gloves:

Product: Poly-kote PS723 / Poly-kote L/N.

Chemical Name: Proprietary blend of aqueous and water based organic polymer dispersions

Manufacturer: Progressive Spectrum

The Poly-kote PS723 is used to render an elastomeric surface coating on the gloves, while the Poly-kote L/N is used as a supplement to the PS723 to facilitate donning as well as a detackifier for the glove exterior. They are miscible with water and the viscosity of the dispersion is 20 - 30 cps at 25oC.

#### Fire & Explosion

Stability: Material will not support combustion unless the water has evaporated

Flash Point: > 100

Extinguishing Media: Foam, Carbon Dioxide, Dry Powder, Water Spray

#### Precaution

This product contains natural rubber latex which may cause allergic reactions. Other components used in making gloves may also cause allergic reactions in some individuals. If user or a patient are allergic to latex or experience any discomfort, discontinue use immediately and consult with a physician.

Do not reuse gloves. Good quality exam gloves provide an excellent biological barrier. They are not intended for use as a chemical barrier.

#### Storage

Store in original packing in a cool, dry and well ventilated area, away from dust, sunlight, moisture, X-ray, and excessive heat above 100 F (37 C).

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