

Material Safety Data Sheet

Platinum Latex Powder Free Examination 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 25°C.

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 is 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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