# VIP PRODUCTS CORP. TECHNICAL DATA

215-535-3025 215-535-4170 (FAX)

3805 FRANKFORD AVENUE, PHILADELPHIA, PA 19124

## VIPTEX 62GL

Manufacturer
Natural Rubber PICA, S. A.
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## Uses

Low Ammonia Centrifuged Natural Latex (LA / TZ) is a widely used product in the manufacture of:

- Gloves
- Adhesives
- Coated fabrics and impregnation
- Latex Foam
- Hilo latex
- Catheters
- Bottles
- Condoms
- Electrical insulators

#### **Benefits**

The latex LA / TZ can replace High Ammonia Centrifuged natural latex (HA) in all normal applications of the product, in some cases with minor adjustments in the compounding.

Its main attribute is that it significantly reduces the level of ammonia in the atmosphere from factories that use it.

Other advantages include an improvement in the color of the film and removal of the "disammoniafication" process in the manufacture of latex foam.

#### Technical information

To simplify the table below include typical values only. These values do not necessarily represent the specification limits.

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Properties	ISO Method for Testing	Typical Values
Amount of dry rubber (DRC)%	ISO 126	60.05 ± 0.05
Total amount of solids (TSC)%	ISO 124	61.75 ± 0.25
Total amount of non-rubber solids, %	-	1.50 ± 0.15
рН	-	10.00 ± 0.25
Amount of ammonia in latex,	ISO 125	0.25 ± 0.04
Amount of volatile fatty acids (VFA)	ISO 506	maximum 0.03
KOH index	ISO 127	0.55 ± 0.10
Mechanic stability time (MST), seconds	ISO 35	850 ± 200

## Applicable standards

The product complies with requirements expressed in ISO 2004:1997 (E), Natural rubber latex concentrate - centrifuged or creamed, ammonia-preserved types - Specification.

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### **Packing**

- Bulk (tank car)
- Flexitank at 47,399 lbs. (20 ft. container)
- -Totes @ 2205 lbs.
- 55 gallon plastic drum (510lbs.)

#### Limitations and Precautions

Avoid any risk following all the precautions specified in the product safety sheet.

### Storage

Keep containers closed to prevent possible bleeding. Avoid as much heat as temperatures below 5 ° C to avoid destabilization or damage by freezing. Avoid direct contact with sunlight and oxidation catalysts.