

NATURAL RECLAIM RUBBER GRADE: HTRN

| TECHNICAL DATA | TEST METHOD | STANDARD |
|----------------------------------|---------------|---------------------------------------|
| CHEMICAL PROPERTIES :: | | |
| Acetone-Extract % | ASTM D 297-18 | 7 - 15 |
| Ash % | ASTM D 297-18 | 13 - 27 |
| Carbon Black % | ASTM E 1131 | 13 - 27 |
| RHC % | ASTM E 1131 | 42 Min. |
| PHYSICAL PROPERTIES :: | | |
| Specific Gravity (gm / cc) | ASTM D 297-93 | 1.20 - 1.30 |
| Tensile strength (Minimum) | ASTM D 412 | 35 (Kg/Cm ²) / 3.41 (Mpa) |
| Elongation % | ASTM D 412 | 225 Min. |
| Mooney Viscosity (1+4)@100'c) | ASTM D 1646 | 20 - 50 |
| Hardness at Shore "A" | ASTM D 2240 | 55 - 65 |