# Technische fiche

# HANDSCHOEN RUBBY

## ❶ EIGENSCHAPPEN

- GRONDSTOF : handschoen in zware latex
- BUITEN OPPERVLAK : versterkte palm en vingers met anti-slip oppervlak - gechlorineerd
- BINNEN OPPERVLAK : effen
- BINNEN AFWERKING : katoen gevlokt

| **maten** | **Artikel** |
|---|---|
| Small | 426005 |
| Medium | 427002 |
| Large | 428009 |
| X-large | 429006 |

## ❷ VERPAKKING: per paar in zak
per 10 paar in neutrale plastiekzak
per 5 X 10 paar in verzenddoos

| Art. code | Ean code/ paar | Ean code doos | Maat doos cm | St/ rij | St/pal |
|---|---|---|---|---|---|
| 426005 | 5410616426005 | 15410616426002 | 38x39x15 | 300 | 3600 |
| 427002 | 5410616427002 | 15410616427009 | 38x39x15 | 300 | 3600 |
| 428009 | 5410616428009 | 15410616428006 | 38x39x15 | 300 | 3600 |
| 429006 | 5410616429006 | 15410616429003 | 38x39x15 | 300 | 3600 |

Goederencode : 40151900


## ❸ REFERENTIE NORMEN

**Productie :**
Volgens ISO 9001 :2008 & ISO 14001 :2004 - BRC
ASTM D 4679-02
EC/1935/2004

**Veiligheid:**
CE gekeurd cat 3 – complex design
Geschikt voor voedingscontact, FDA approved.

NEN-EN 388
Bescherming tegen mechanische risico's wordt weergegeven middels een pictogram en 4 cijfers (prestatieniveau), waarbij de hoogte van elk cijfer (1 t/m 5) overeenstemt met het weerstandsniveau tegen het betreffende risico.

De rubby valt in categorie: **2020** (A B C D)

| **Test** | **Level** |
|---|---|
| A: schuurweerstand (omwentelingen) | 2 |
| B: snijweerstand (index) | 0 |
| C: scheurweerstand (Newton) | 2 |
| D: perforatieweerstand (Newton) | 0 |


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**(EU) 2016/425 :**

| EN ISO 374-1:2016 Type A | Level | EN 374-4:2013 |
|---|---|---|
| Methanol (A) | 2 | -6.3% |
| Sodium Hydroxide 40% (K) | 6 | -3.0% |
| Sulphuric acid 96% (L) | 4 | 27.6% |
| Nitric acid 65% (M) | 6 | 10.3 % |
| Acetic acid 99% (N) | 2 | 19.9% |
| Ammonium hydroxide 25% (O) | 1 | -25.4% |
| Hydrogen peroxide 30% (P) | 6 | 6.4% |
| Hydrofluoric acid 40% (S) | 6 | X |
| Formaldehyde 37% (T) | 6 | -9.2% |
| **EN ISO 374-5:2016** | **Level** | |
| Protection against bacteria & fungi | Pass | |
| Protection against viruses | N/A | |

| Gemeten doorbraaktijd | beschermingsindex |
|---|---|
| ➢ 10 minuten | Klasse 1 |
| ➢ 30 minuten | Klasse 2 |
| ➢ 60 minuten | Klasse 3 |
| ➢ 120 minuten | Klasse 4 |
| ➢ 240 minuten | Klasse 5 |
| ➢ 480 minuten | Klasse 6 |

## ❹ GEBRUIK:

Industrie

# CHEMICAL RESISTANCE GUIDE

## DEGRADATION & PERMEATION TEST DATA

| CHEMICAL | HD-27 | | | |
|---|---|---|---|---|
| | EN 374 Class Index | Avg. BTT/Min | Avg. Max Detectable Prmt rate / µg / cm²* Min | Avg. Degrd. Rate |
| 1. Acetaldehyde, 99.5% | 0 | <3 | 655 | F |
| 2. Acetic Acid, 100% | 2 | 54 | 15 | G |
| 3. Acetone, 99.5% | 1 | 10 | 64 | G |
| 4. Acetonitrile, 99% | 1 | 25 | 6.9 | P |
| 5. Ammonium Hydroxide, 28-30% | 1 | 30 | 1.3 | E |
| 6. Aniline, 99% | 2 | 54 | 13 | E |
| 7. Benzaldehyde, 99.5% | 1 | 20 | 59.5 | NR |
| 8. Butyl Cellosolve, 99% | 1 | 30 | 660* | G |
| 9. Cellosolve Acetate, 99+% | 1 | 23 | 61 | F |
| 10. Citric Acid, 10% | 6 | >480 | <0.016 | E |
| 11. Cyclohexanol, 98% | 4 | 156 | 3 | E |
| 12. Diacetone Alcohol, 99% | 2 | 57 | 185 | E |
| 13. 1,4-Dioxane, 99.9% | 1 | 23 | 50 | P |
| 14. Dimethyl Acetamide, 99+% | 2 | 60 | 103 | G |
| 15. Epichlorohydrin, 99+% | 1 | 14 | 311 | G |
| 16. Ethyl Acetate, 99+% | 0 | 6 | 101 | NR |
| 17. Ethyl Ether, 99+% | 0 | <3 | • | NR |
| 18. Ethyl Glycol Ether, 99% | 2 | 42 | 32.5 | E |
| 19. Furfural, 99% | 1 | 21 | • | E |
| 20. Hydrofluoric Acid, 48% | 6 | >480 | <0.082 | E |
| 21. Hydroquinone, Sat | 6 | >480 | <0.03 | E |
| 22. Iso-Octane, 99% | 1 | 23 | 60 | NR |
| 23. Isopropyl Alcohol, 99% | 2 | 58 | 4.6 | E |
| 24. Methylamine, 40% | 2 | 38 | 60.4 | E |
| 25. Methyl Ethyl Ketone, 99% | 0 | 6 | • | F |
| 26. N-Methyl-2-Pyrrolidone, 99% | 3 | 67 | 8.7* | E |
| 27. Nitrobenzene, 99% | 1 | 12 | 71* | NR |
| 28. Nitropropane, 95.5% | 1 | 17 | 61 | G |
| 29. Phenol, 90% | 3 | 82 | 20 | E |
| 30. Pyridine, 99% | 0 | 9 | • | NR |
| 31. Toluene, 99+% | 0 | 3 | + | NR |

•_____ Catastrophic Breakthrough.
Avg. _____ Average.
BTT _____ Breakthrough Time.
Prmt _____ Permeation.
Degrd. _____ Degradation.
EN 374 Class ____ European Classification.
Min _____ Minutes.
* _____ These rates may be artificially lower due to detector saturation.
\+ _____ No rate available due to detector overload, or beyond range of standard curve.

| En 374 Class | Permeation Time (Minutes) |
|---|---|
| 0 | <10 min. |
| 1 | >10 min. |
| 2 | >30 min. |
| 3 | >60 min. |
| 4 | >120 min. |
| 5 | >240 min. |
| 6 | >480 min. |

**KEY TO DEGRADATION RATING**

| % Weight Change (Gain) | Degradation Rating | |
|---|---|---|
| 0 to 10 | Excellent | E |
| 11 to 20 | Good | G |
| 21 to 30 | Fair | F |
| 31 to 50, or small loss | Poor | P |
| Above 50 | Not Recommended | NR |

*NR - Avoid use of the gloves with this chemic