



INOKEM® UR 3301

Water-based modified polyurethane



*Based on C content according to EN 16640

Main characteristics:

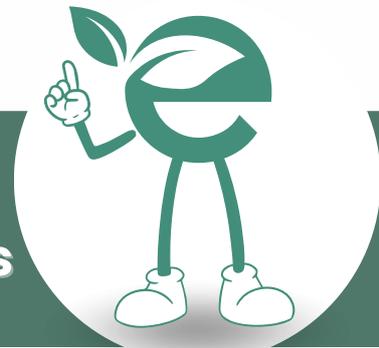
- ✓ 40% solid content
- ✓ High gloss
- ✓ Good chemical resistance
- ✓ High adherence
- ✓ Good balance flexibility / hardness

Key benefits in paints:

- ✓ Good leveling for **high gloss** paints
- ✓ Excellent **adhesion** on multi-substrates
(wood, PVC, alu, galva, zinc, iron)



Can be used for **trim & multi-substrates outdoor paints**



Climate change impact vs references at the gate:



Details of the study:

- LCA study carried out internally using SimaPro v9.5 software and IPCC2021 GWP100 method with inclusion of the CO2 storage effect of biogenic carbon
- Cradle to manufacturer gate study - product without packaging (commercial form)
- Inokem® UR 3301 : model made using Ecoinvent v3.8 cut-off database and supplier specific data. Values given in good faith according to current Ecoat know-how - June 2024 assessment
- Petrobased references : LCA study results of the European Polymer Dispersions and Latex Association (EPDLA) made by PricewaterhouseCoopers