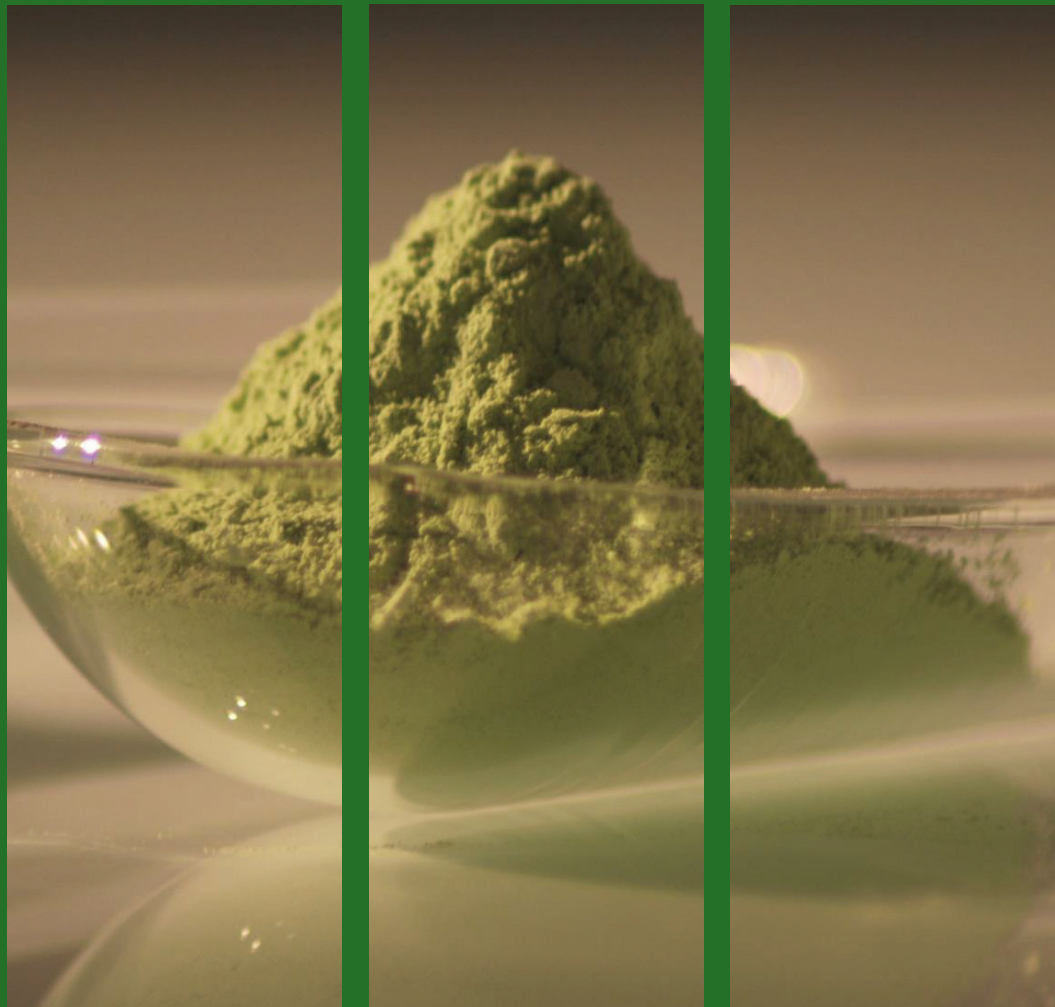


NICKEL One™ 40

HIGH PURITY NICKEL HYDROXYCARBONATE



HIGH PURITY AND RELIABILITY

Benefiting from a unique production process at Sibanye-Stillwater Sandouville Refinery, NICKEL One™ 40 has brought high purity level on the nickel hydroxycarbonate market.

Consistency and high purity make NICKEL One™ 40 the ideal long-term choice for catalyst production, pigments, surface treatment, batteries and other demanding applications.

NICKEL One™ 40

HIGH PURITY NICKEL HYDROXYCARBONATE

SPECIFICATIONS

	Typical	Guaranteed
Nickel	40.5 %	38 - 42 %
Sodium	< 0.02 %	< 0.03 %
Chloride	< 0.009 %	< 0.02 %
Cobalt	< 0.0002 %	< 0.0005 %
Iron	< 0.0008 %	< 0.002 %
Manganese	< 0.0001 %	< 0.0004 %
Copper	< 0.0001 %	< 0.001 %
Calcium	< 0.008 %	< 0.015 %
Magnesium	< 0.007 %	< 0.015 %
Chromium	< 0.0003 %	< 0.001 %
Zinc	< 0.0001 %	< 0.001 %
Sulfate	< 0.02 %	< 0.05 %
Lead	< 0.0001 %	< 0.001 %

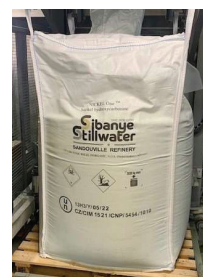
REGULATIONS

Sibanye-Stillwater Sandouville Refinery's NICKEL One™ 40 is produced and sold in accordance with the REACH European Regulation (EC N°1907/2006) and complies with the requirements of the European Union.

STANDARD PACKAGING

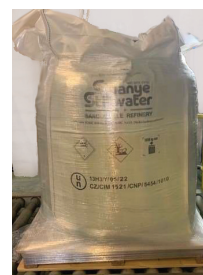
Big Bags

- NICKEL One™ 40 is available in big bags of up to 800 kg, made of woven polypropylene with a strong humidity-resistant polyethylene lining.
- Big bags have 4 polypropylene lifting loops and a discharge spout closed with 2 ties.
- They are sold on an ISPM 15-certified CP1 pallet, whose dimensions are 1 200 mm (L) x 1 000 (W) mm, which is wrapped in a protective polyethylene film.



Bags

- NICKEL One™ 40 is available on request in thermowelded 20 kg bags with two humidity-resistant polyethylene linings. Each pallet, whose dimensions are 1 200 mm (L) x 1 000 (W) mm, holds 35 bags placed in a protective cardboard box wrapped to the pallet. Net weight is 700 kg (1 543 lbs) and gross weight is 736 kg (1 623 lbs).
- All pallets are ISPM15 compliant.



SPECIAL PACKAGING

- NICKEL One™ 40 is also available in bulk by tanker truckloads with dedicated specification available on request.

Contact and information: sales.sandouville@sibanyestillwater.com - www.sibanyestillwater.com