



Potassium Hydroxide 90 % Flakes Product Data Sheet

Item Number: 60-080

General Information

Product Name	KOH 90 % Flakes
CAS Number	1310-58-3
EINECS Number	215-181-3

Chemical composition

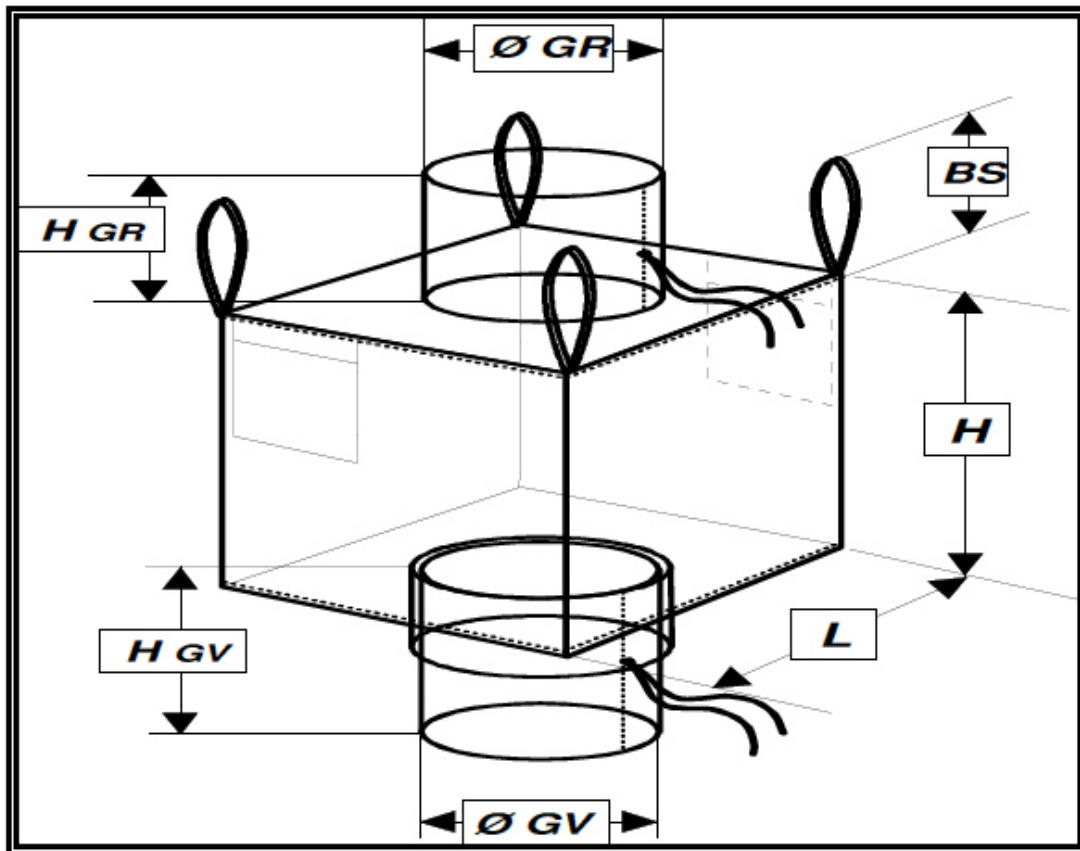
Property	Unit	Typical	Min.	Max.	Test Method
Alkalinity as KOH*	wt%		90		QAMO0455
Sodium as NaOH*	wt%			1	QAMO1246
Carbonate as K ₂ CO ₃ *	wt%			0.5	QAMO0455
Chlorides*	mg / kg			10	QAMO0229
Iron*	mg / kg			3	QAMO1020
Nickel*	mg / kg			5	QAMO1020
Sulfates*	mg / kg			10	QAMO1127
Heavy Metals (as Pb)*	mg / kg			5	QAMO1125
Lead*	mg / kg			1	QAMO1237

* The property has to reported on the Certificate of Analysis. Further the property is not determined on each individual lot. The limit value is determined and guaranteed based on a statistical process.

Potassium Hydroxide 90 % Flakes Product Data Sheet

Item Number: 60-080

Packaging



Internal Sizes LxL (mm)	910*910
H (mm)	1500
Ø GR	500
HGR	500
Ø GV	650
HGV	450
BS	350

Potassium Hydroxide 90 % Flakes

Product Data Sheet

Item Number: 60-080

Characteristic	Unit of measurement	Delivery specification
GRVS		
✓ Section	mm	910*910 (+/-10)
✓ Height	mm	1500(+/-20)
✓ Polypropylene fabric	g/m2	180
✓ Useful load	kg	1000
✓ Safety factor	6/1	
✓ Seams: Standard /Blue sewing Thread		
Liners		
✓ Thick inner liner	µm	80
✓ Dimensions	mm	2070*3400 (+/-20)
✓ Preformed liner up and down, taking in the side seams of low polyethylene density		
4 straps pp blue		
✓ Useful length	mm	300(+/-10)
✓ Width	mm	40
✓ Height	mm	350(+/-10)
Spout filling		
✓ Diameter	mm	500 (+/-20)
✓ Height	mm	500 (+/-10)
✓ Type: polypropylene fabric	g/m2	70+25 (+/-5%)
✓ Closure: Ribbon of 10 mm and 2 white strands of 600mm (1 internal and 1 External sewn to 25 cm from the base)		
Spout drain		
✓ Diameter	mm	650 (+/-20)
✓ Height	mm	450 (+/-10)
✓ Type: Polypropylene fabric with rolling	g/m2	70+25 (+/-5%)
✓ Closure: Ribbon of 10 mm and 2 white strands of 600mm. Closing gooseneck and two external links : 1 link placed at 20 cm from the base and 1 link sewn to 50cm from the base / Stand		
Note/Remark		
✓ Identification: Printing on two opposite sides, one color (Black) and BAOBAG label sewn on the Big Bag		
✓ Briefcase: 2 polyethylene briefcase / A4 Sizes		