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**Technical Data****Klozur<sup>®</sup> Caustic**

25% Liquid Caustic Soda, Environmental Grade

CAS No. 1310-73-2

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**Typical formula by weight percent**

NaOH	25%
Water	75%

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<b>pH of solution</b>	14
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**Typical properties**

Odor	Odorless
Appearance	Clear colorless liquid
Freezing point	-19 °C ( 7 °F)
Solubility @ 25 °C	100%
Density @ 15.6 °C	10.66 lb / gal

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**Typical metallic impurity concentrations (ppm)**

Iron	0.5
Copper	< 0.05
Nickel	0.1

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**Uses**Activation chemistry in conjunction with FMC Klozur<sup>®</sup> Persulfate

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**Shipment / container information:**DOT Classification: 8 (Corrosive)  
55 gallon polyethylene drum;  
275 gallon polyethylene tote

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**HMIS classification:**

Health	3
Flammability	0
Physical Hazard	1
Personal protection	

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