



P.O. Box 754,
Edinboro, PA 16412-0754

sales@beaconlubricants.com

toll free: (877) 734-7334
phone: (814) 734-7535
fax: (814) 734-3460

technical data sheet

Beacon Signal Kleen 601

Product Application:

Beacon Signal Kleen 601 is a heavy duty industrial grade water based concentrated alkaline degreasing/cleaning agent developed to provide an excellent medium for degreasing and oil solubilizing in all types of industrial and commercial applications.

Signal Kleen 601 is specially formulated to enhance degreasing technology while enabling the product to mix in a complete, low foaming, pleasant odor, stable grease cutting solution in both hard and soft water applications. It is a versatile cleaner which is easily dilutable to desired concentration.

Package Size:

Drum, Pail, 2 ½ gallon

Performance Features:

- *Color and fragrance free
- *Solubilizes oils and greases on contact
- *Versatile cleaner easily diluted to desired concentration
- *Formulated for all industrial degreasing applications

Composition:

Appearance: Clear

Odor: No odor

Odor threshold: N/A

PH: 12.5 – 13.8

Melting/Freezing pointing: ~ -3°C (26.6°F)

Boiling point and boiling range: >100°C (212°F)

Flash point: Non flammable

Dilution ratio:

1-5%	Industrial parts cleaning, removal of machine oils and coolant effluents. Can also be used in heated and automated, agitated, tumbling tanks with little to no foam.
10-15 %	Automatic floor scrubbers, general to heavy duty mopping, pressure washing, scrubbing vinyl, tile floors
20-30%	Degreasing, chrome soak tanks, removal of machining oils and coolants. Shop equipment/exhaust fans, tools, driveways, concrete floors
40-50%	Driveway stains, mowing equipment, underbodies, farm equipment. Heavy grease and oil stains, heavy duty degreasing, engine degreasing, floor wax removal.

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