

LOCTITE® SF 7840 NATURAL BLUE

Known as

LOCTITE® Natural Blue

December 2013

PRODUCT DESCRIPTION

LOCTITE® SF 7840 Natural Blue® is a concentrated, biodegradable cleaner/degreaser that contains no hazardous solvents and dilutes with water to meet a wide range of industrial cleaning applications. This product is also available fragrance-free.

PRODUCT FEATURES

- Industrial strength concentrate (spray bottle is ready to use)
- Contains no chlorinated or petroleum solvents
- Biodegradable
- Non-toxic
- Phosphate free
- Butyl free
- Non-caustic
- Non-flammable

TYPICAL APPLICATIONS Applications

Engines	Molds	Exhaust hoods	Highway Structures
Motors	Forgings	Compressors	Vehicles
Castings	Stampings	Concrete floors	Walls
Dies	Tanks	Asphalt	Floors
Valves	Machinery	Parking garages	Carpets
Bearings	Equipment	Exterior siding	Windows

Substances Removed

Grease	Fuel oils	Light carbon	Animal fat
Lubricants	Tar	Food stains	Mildew
Cutting oils	Road salt	Wax	Soot

DIRECTIONS FOR USE

- Dilute LOCTITE[®] SF 7840 Natural Blue[®] with warm or cold water
- 2. Soak or spray parts with LOCTITE® SF 7840 Natural Blue® and wipe or rinse clean

Note: Optimum performance occurs with stronger concentrations, dilution with warm water, agitation or scrubbing and extended surface contact.

Dilution levels will vary depending upon the type and amount of substance being removed and the type of surface being cleaned. It is best to begin with a high concentration of Natural Blue[®] and progress to weaker solutions until the most economical level of effective cleaning is obtained. Natural Blue[®] may attack painted surfaces in concentrations with less than 20 parts water.

PROPERTIES OF UNCURED MATERIAL

Typical Value

Chemical Type Water, proprietary solvents, surfactants, conditioners

Appearance Blue liquid
Odor Pine
Specific Gravity 1.02
Flash Point None

RECOMMENDED DILUTION LEVELS

Application Natural Blue® to Water

Heavy cleaning and degreasing.

Dip tanks, washers 1:1 to 1:4

Medium cleaning and degreasing.
 Fleet maintenance siding, concrete floors, pressure sprayers, floor scrubbers, steam cleaners.

1:16 to 1:32

Light cleaning.

Work areas, windows, walls, wood-

work, furniture, carpets, counter tops. 1:64 to 1:128

GENERAL INFORMATION

This product is not recommended for use in pure oxygen and/or oxygen rich systems and should not be selected as a sealant for chlorine or other strong oxidizing materials.

For safe handling information on this product, consult the Material Safety Data Sheet (MSDS).

Storage

Product shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8°C to 28°C (46°F to 82°F) unless otherwise labeled. Optimal storage is at the lower half of this temperature range. To prevent contamination of unused product, do not return any material to its original container. For further specific shelf life information, contact your local Technical Service Center.

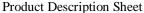
Data Ranges

The data contained herein may be reported as a typical value and/or range. Values are based on actual test data and are verified on a periodic basis.

Note

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