

ECOSPHERE



Low Odor Floor Stripper

A very low odor, non-toxic, non-corrosive, non-butyl floor seal and finish remover. Specially designed to remove new Zinc-Free Floor Finishes as well as conventional floor finishes. This fast-acting floor finish remover dissolves multiple coats of finish without harsh alkalis, butyl Cellosolve, or strong ammonia odors. No neutralizing needed. Controlled foam and free-rinsing characteristics assure that no residue is left behind to interfere with subsequent finish applications.



Floor Stripping with Cold Water



ENVIRONMENTALLY RESPONSIBLE COMPARISON

Traditional Products	elements
Ammonium Hydroxide	None
2-Butoxyethanol	None
Nonylphenol ethoxylates	None
	Monoethanolamine
	Propylene Glycol Butyl Ether
	Ethylene Glycol Phenyl Ether
	Sodium Capryl Sulfonate
	Low odors
pH 12 – 13	pH 10.5 – 11.0

Traditional Compound Descriptions:

Ammonium Hydroxide – a basic cleaning compound commonly used in floor strippers. However, it is extremely irritating to the respiratory tract and eyes.	Monoethanolamine – commonly used in low odor floor strippers. It is less irritating to the respiratory tract and eyes than Ammonium Hydroxide.
2-Butoxyethanol – an effective water-soluble solvent to attack both water-soluble soils and water-insoluble oils and greases. However, it is a potential nose and eye irritant and may cause blood cell damage if absorbed through skin	Propylene Glycol Butyl Ether - listed as Positive Environmental Profile builder on EPA design for the Environment Formulator Initiative. It is commonly used as a solvent in cleaners. It is biodegradable and is not easily absorbed through the skin.
Nonylphenol ethoxylates – a non-ionic surfactant that is used to provide wetting and detergency. However, it is derived from a petroleum-based product. It has a suspected harmful biodegradable intermediate.	Ethylene Glycol Phenyl Ether – It is commonly used as a solvent in cleaners. It is biodegradable and is not easily absorbed through the skin.
Strong odor – can cause extreme irritation and even nausea when used in improperly ventilated areas.	Sodium Capryl Sulfonate – a completely biodegradable surfactant provides wetting and detergency.
Strong odor – can cause extreme irritation and even nausea when used in improperly ventilated areas.	Low odor – minimizes potential nausea when used in improperly ventilated areas.

PRODUCT SPECIFICATIONS

Color:	Colorless	Flash Point:	None
Odor:	Mild Odor	Storage/Stability:	1 year
pH:	10.5 – 11.0	Weight Per Gallon:	8.58 lbs. Per gallon
Viscosity:	Water thin	Freeze/Thaw Stability:	Keep from freezing
Foam:	Low		