

TECHNICALLY SPEAKING



Oil Eater® **CLEAR** is a ZERO VOC, highly concentrated, alkaline waterbased cleaner designed specifically to be versatile and powerful. When used as directed Oil Eater® **CLEAR** meets or exceeds the most stringent of VOC standards including

California's 2013 CARB regulations. Most importantly, **CLEAR** achieves this standard without sacrificing the superior cleaning of the Oil Eater® brand. Additionally, **CLEAR** is non-toxic, biodegradable, non-corrosive & SAFE for the environment.

How **CLEAR** Works

Oil Eater® **CLEAR** uses an innovative combination of zero VOC non-petroleum solvents and specially formulated surfactants. It safely lowers the surface tension of the system penetrating both water soluble and oil soluble soils. When the surface tension of the system is lowered, more thorough contact of the soiled surface by the cleaner is achieved.

COUPLING ABILITY

Oil Eater® **CLEAR** is a very strong coupler. With this capability and its inherent cleaning power, **CLEAR** works to pull oil and water soluble dirt from the soiled surface. **CLEAR**'s unique emulsification properties cause the coupling of oil soluble dirt and water. This action keeps the soils suspended in the cleaning solution preventing the redeposit of the soils on the surface being cleaned.

BUILT FOR STRENGTH

Oil Eater® **CLEAR** uses highly refined chemicals known as builders to improve cleaning strength. These inorganic materials work to disperse solid soils and enhance water softening

OIL EATER[®] *CLEAR*

TECHNICAL DATA

Appearance	Clear Liquid
PH (Modified ASTM D-1172)	
Of concentrate	12.2
Of 10% solution	11.09
Specific Gravity (ASTM D-891), 20° C	1.038
Refractive Index (ASTM D-1218), 20° C	12.3
Reserve Alkali Content	0.43g NaOH/ml

PRODUCT HANDLING

- Avoid prolonged contact with aluminum surfaces.
- Prolonged contact with glass may result in etching.
- If extensive contact with skin is expected, chemically resistant gloves are recommended.
- CONSULT OIL EATER[®] MATERIAL SAFETY DATA SHEET FOR FURTHER DETAILS

PRODUCT CHARACTERISTICS

ULTRA CONCENTRATED
BIODEGRADABLE
SUPERIOR MULTI-SURFACE CLEANING
NON-FLAMMABLE
NON-ACIDIC
NON-TOXIC
ZERO VOC