REOGEN E4 is a processing aid designed to increase the filler loading, especially silica, in elastomer compounding while maintaining workable viscosity with minimal impact on mechanical properties.

**CHEMICAL COMPOSITION:** Organic acid in alkylated aromatic fluid

**APPEARANCE:** Dark mahogany liquid

**TYPICAL PROPERTIES:**
- Viscosity, @ 40ºC (ASTM D 445) 25 cSt
- Acid Number (ASTM E 301) 2 mg KOH/g
- Density @ 15.6ºC (ASTM D 4052) 0.916 g/ml
- Weight Per Gallon @ 25ºC 7.64 lbs
- Flash Point, COC (ASTM D 92, DIN 51 376) >200ºC

Note: The above analytical data are not specifications.

**APPLICATIONS:** All Elastomers. Typical Treatment Level range 3-10 phr

**SOLUBILITY:** Soluble in petroleum and synthetic lubricant and most common solvents. Insoluble in water. However, it is recommended to verify solubility and compatibility with other additives.

**STANDARD PACKAGING:** 400 lbs closed head drum.

**STORAGE:** Store in a cool, dry place away from any direct source of heat and moisture. Maximum recommended storage temperature: 46ºC (115ºF)

**SHELF LIFE:** Best if used within 2 years from the date of manufacture.

**HANDLING:** Avoid all personal contact. Observe good personal hygiene. For additional information, it is advised to consult the Material Safety Data Sheet (MSDS) for REOGEN E4.

**REGISTRATION:** Please refer to Section 15 of the Material Safety Data Sheet for information.

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