

CORRGUARD® - Alkanolamines

Product	Chem. Description	Features and Benefits
AEPD-85	2-Amino-1,3-ethyl-propanediol (85%)	Especially suitable for metalworking fluids for aluminium. Acts as a formaldehyde and sulphur odor scavenger. Reacts reversibly with formaldehyde.
ALKATERGE-E	4-Ethyl-2-(8-Heptadecenyl)-2-oxazoline-4-methanol	Good corrosion control. Low Foaming. Mild oxidative properties. Emulsion stabilizer.
CORRGUARD series	2-Amino-2-methyl-1-propanol	High-performance alkanolamine for metalworking fluids. Low cobalt leaching tendency. Acts as formaldehyde scavenger.

Product	Chem. Description	Features and Benefits
CORRGUARD LSA series	2-Amino-2-methyl-1-propanol	Stable emulsions at high pH. Low ammonia release, cobalt leaching and foam generation. Low secondary amine content (< 0.75%, meets TRGS 611). Improved resistance to microbial degradation.
CORRGUARD EXT	3-Amino-4-octanol (85%)	Enhances the performance of manybiocides. Control of bacteria and fungi for lengthy periods. Good corrosion and pH control. Longer fluid life is maintained.

Product	Chem. Description	Features and Benefits
CORRGUARD FLEX	2-Amino-1-butanol,2-amino-2-ethyl-1,3-propanediol (85%)	Primary amine suitable for low secondary amine formulations. Improved corrosion control and extended fluid life. Effective pH control, easy to handle and easy to formulate.
CORRGUARD SI	Proprietary anionic organic chemistry	Premier staining inhibitor for metalworking fluids. Can be used for aluminium alloys and galvanized steel.
DMAMP-80	2-Dimethylamino-2-methyl-1-propanol (80%)	Can be used as vapor-phase corrosion inhibitor in water-based hydraulic fluids and various industrial and consumer aerosol formulations.

Product	Chem. Description	Features and Benefits
HYDROGUARD I-15	N-Isopropylhydroxylamine, Aqueous Solution	Oxygen scavenger, efficiently removes oxygen without catalysts. Provides excellent passivation of steel surfaces in pre-boiler and boiler areas. Safer to handle than hydrazine.