

Performance Additives

for the metalworking industry

Huntsman is a global producer of key additives used throughout the metalworking industry, and we are committed to producing the highest quality amines, surfactants and related chemicals. Our customers benefit from in-depth expertise and global technical support.

| Chemical Type | Alkalinity Control | Corrosion Inhibitor | Emulsifier | Lubricity Additive | Coupling Agent | Low Foaming | Application* | Huntsman Product Line |
|--------------------------------|--------------------|---------------------|------------|--------------------|----------------|-------------|--------------|---|
| Amines | ● | ● | | | | | EO, SS, SY | MEA, TEA, MDEA, & DGA™ agent |
| Specialty Amines | ● | ● | | | | ● | EO, SS, SY | JEFFADD® MW amines |
| Polyetheramines | | ● | | ● | | ● | EO, SS, SY | JEFFAMINE® polyetheramines |
| Amine Ethoxylates | | | ● | | | | EO, SS | TERIC® 16M, 18M & SURFONIC® PEA-25, T series surfactants |
| Fatty Acid Ethoxylates | | | ● | ● | | | EO, SS | SURFONIC® MW-100 additive, CO series & TERIC® SF, OF series surfactants |
| Fatty Alcohol Ethoxylates | | | ● | | ● | | EO, SS, SY | SURFONIC® L12, L24 & TERIC® 12A, 13A, 17A series surfactants |
| Fatty Alcohol Alkoxyates | | | ● | | ● | ● | EO, SS | SURFONIC® LF, P, & TERIC® BL series surfactants |
| Nonylphenol Ethoxylates | | | ● | | | ● | EO, SS, SY | SURFONIC® N & TERIC® N series surfactants |
| EO:PO Block Copolymers | | | ● | | | ● | SS, SY | SURFONIC® POA-L & TERIC® PE series surfactants |
| Reverse EO:PO Block Copolymers | | | ● | ● | | ● | SY | SURFONIC® POA series surfactants |
| Synthetic Sodium Sulfonates | | ● | ● | | | ● | EO, SS | SURFONIC® SM series surfactants |
| Phosphate Esters | | ● | ● | ● | | | EO, SS | SURFONIC® PE series surfactants |
| Functional Fluids | | | | ● | | ● | SY | JEFFOX® WL series surfactants |
| Polyethylene Glycols | | | | | ● | | SS, SY | PEG & POGOL™ series glycols |
| Ether Carboxylic Acids | | ● | ● | | | | EO, SS | EMPICOL® CBJ, CED-5, CVH, CVE surfactants |

* EO = Emulsified oil SS = Semi-synthetic fluid SY = Synthetic fluid

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USA : +1-281-719-7780
 EMEA : +32-2-758-9595
 APAC : +86-21-3357-2609
 HPPorders@huntsman.com

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www.huntsman.com/metalworking