

# Non-PFOS based wetting agent/fume suppressant/surfactant

The following is not an exhaustive list of all company names and products. As such information becomes available, this listing will be amended

Company	Product	Internet address
Asterion llc	Technibrite CR-1850	<a href="http://asterionstc.com/">http://asterionstc.com/</a>
Atotech	Fumetrol® 21	<a href="http://www.atotech.com/">http://www.atotech.com/</a>
MacDermid	Macuplex STR NPFX	<a href="http://www.macdermid.com/">http://www.macdermid.com/</a>
Enthone	Ankor	<a href="http://enthone.com/">http://enthone.com/</a>
TIB Chemicals	Suract CR-H	<a href="http://www.tib-chemicals.com/home/">http://www.tib-chemicals.com/home/</a>
Plating Resources Inc.	FS-600 high & low foam	<a href="http://www.plating.com/">http://www.plating.com/</a>

## 40 CFR 63, Subpart N – National Emission Standards for Chromium Emissions from Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks

40 CFR 63.342 Standards - After September 21, 2015, the owner or operator of an affected open surface/enclosed hard/decorative/trivalent chromium electroplating or an affected chromium anodizing tank shall not add PFOS-based fume suppressants<sup>1</sup> to any affected open surface/enclosed hard/decorative/trivalent chromium electroplating or an affected chromium anodizing tank.

## 40 CFR 63.343 Compliance provisions, (c) Monitoring to demonstrate continuous compliance, (5) Wetting agent-type or combination wetting agent-type /foam blanket fume suppressants

Operation of the affected source at a surface tension greater than the value established during the performance test, or greater than 40 dynes/cm, as measured by a stalagmometer, or 33 dynes/cm, as measured by a tensiometer, if the owner or operator is using this value in accordance with paragraph (c)(5)(i) of this section, shall constitute noncompliance with the standards.

<sup>1</sup> Containing 1 percent or greater PFOS (Perfluorooctane Sulfonate) by weight