



ACT
CHINA
晶莹化工

ActoStrip™ 14 工作服清洗剂

HMIS 2,1,1

Product: ActoStrip™ 14 is a neutral pH corrosion remover based on organic phosphate technology. This product can be used in recirculating spray, immersion, and spray wand applications. ActoStrip™ 14 is designed to remove metal oxides, including rust, weld smut, and laser slag from ferrous metals. ActoStrip™ 14 is also used for corrosion removal and brightening of aluminum, copper, and brass.

产品: ActoStrip™ 14 是一款中性 pH 除锈剂，适用于循环喷淋，浸泡，手持喷淋或人工直接操作。ActoStrip™ 14 的研发旨在去除铁金属氧化物包括闪锈，焊接物和激光焊接杂质。同时该产品可适用于金属表面防腐及光亮铝件或铜件。

Benefits: Multiple uses. Multiple Applications.
Excellent remover for metal oxides, rust, weld smut, etc.
Corrosion removal and brightener
Safe for environment. Neutral pH with organic phosphates.

优点: 覆盖多金属。对所有金属安全使用
对环境安全。无重金属。
高效节能，绿色科技。常温或低温使用
多种操作方式。喷淋，浸泡或人工操作。

Usage: Use ActoStrip™ 14 from 1-15% depending on the application. Acceptable operating temperatures range from ambient to 140°F. For rust removal, ActoStrip™ 14 should be applied at a starting concentration of 5% by volume. Consult your Sales Representative to determine optimum operating parameters for your operation.

Note: ActoStrip™ 14 is not a cleaner. Heavily soiled surfaces should be cleaned prior to derusting with ActoStrip™ 14 for optimum performance.

Total solids and orthophosphate values should be monitored frequently to insure longer bath life.

Control:

1. Take a 10 ml sample of the bath.
2. Place it in a clean dry beaker.
3. Add 3-4 drops of phenolphthalein and swirl until solution is colorless.
4. Titrate dropwise with 0.5 N sodium hydroxide.
5. Until you reach a pink endpoint.

0.36 x 28 drops = 10% by volume Surfstrip14Fe-N

用法: 该产品作用时间适用于 30 秒至 20 分钟，使用浓度为 10%-50%，配合自来水或最终使用 D.I 或 R.O 水进行清洗。人工操作一般无需再进行清水洗。在使用之前需要进行预测试，以测试产品的性能。请咨询我们相关的技术专家来对您的件设备做以调查，以推荐最适合您的使用方法。

浓度控制

1. 获取 10 毫升样品。
2. 滴入 3-4 滴酚酞指示剂混合摇匀，溶液将呈现无色状态。
3. 缓慢逐滴滴入 0.5N 氢氧化钠溶液。记录滴入滴数。
4. 测试结束点为溶液出现粉色状态。

计算：滴数 X .34 = % RustStrip14Fe-N。



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Safety: Before handling and using ActoStrip 14, the Safety Data Sheet should be read and understood by all personnel in contact with this product.

安全: 在使 ActoStrip14 前，所有与本产品接触的人员应阅读并理解此材料安全数据表。

Properties: **Appearance:** colorless liquid

Specific Gravity: 1.06

Viscosity: Same as water

属性: 外观：清澈液体

密度：1.06

粘度：同水

pH: ~7

Odor: mild

V.O.C.: 10% w/w

pH: >12 **Flashpoint:** None

气味：温和

V.O.C.: 10% w/w

闪点：无

Packaging: 25kg Pail, 25 公斤小桶

包装: 220kg Pail, 220 公斤大桶