



SHINY-SIDE™

Non-Acid Aluminum Cleaner and Brightener

Powerful, penetrating formula can reduce energy costs by up to 50%!



Aluminum surfaces not only look shiny and bright, but are returned to maximum operating efficiency without the hazards of acid cleaners.

Powerful Foaming Action With Deep Penetration

PRODUCT FEATURES & BENEFITS

- Powerful foaming action - SHINY-SIDE breaks up encrusted soils and the foaming action lifts them to the surface to be rinsed away easily
- Non-acid - No harsh fumes; won't harm spray equipment and is safer to use on equipment than conventional acid products
- Easy to use - No scrubbing or agitation needed; just spray on and rinse off
- Economical - Effective cleaning even when diluted with up to 25 parts water
- Brightens aluminum surfaces - Leaves surfaces shiny and increases energy efficiency

Suitable for use as a general cleaning compound in U.S.
Federally inspected meat and poultry plants. Consult label for directions and precautions before using this product.



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Powerful, penetrating formula can reduce energy costs by up to 50%!

INDUSTRIES / CLIENTS

- Automotive
- Fleet
- Transportation
- HVAC

AREAS OF APPLICATION

- Aluminum trailers
- Air conditioning coils
- Aluminum coils
- Engine blocks
- Unpainted aluminum sheds, roofs, and buildings
- Grates and pumps in boiler and engine rooms
- Any non-polished or non-anodized aluminum surface

EQUIPMENT

- MAXI-BLASTER™
- MINI-BASTER™

USER BENEFITS

Dirt, soot, lint and oxide buildup on air conditioning coils and aluminum surfaces reduce vital heat transfer and airflow. Reduced heat transfer leads to increased energy demand, often by 50% more than necessary to maintain proper comfort heating and cooling.

SHINY-SIDE's powerful foaming action penetrates deep to lift dirt and deposits that dull and coat aluminum surfaces and coils. This lifting action helps clean from the inside out, allowing deposits to be easily rinsed away.

TECHNICAL SPECIFICATIONS

| | | | |
|---------------------------|--------------------|------------------|-----------------------|
| Physical State | Liquid | Viscosity | Non viscous |
| Color | Red | Odor | Odorless |
| Appearance | Transparent | pH | 13.3 |
| Specific Gravity | 1.175 | Evaporation Rate | 0.6 (Butyl acetate=1) |
| Percent Volatile (Volume) | 81.6 | VOC Content (%) | 0 |
| Vaport Pressure | 4.52 mmHg @ 70°F | Vapor Density | 0.6 (Air=1) |
| Solubility | Completely soluble | Boiling Point | 212°F |
| Vapor Density | 0.6 (Air = 1.0) | Solubility | Completely soluble |





SHINY SIDE

耆片清洗亮光劑

清除黏附在鋁製鱗片上的污垢和氧化物

強效鋁材清潔劑

- 快速有效
- 容易使用
- 起泡作用
- 不用刷洗
- 以化學劑清潔鋁材

特色和優點

- SHINY SIDE擁有強效的清潔作用，可輕易清除鋁材上頑強的污垢和氧化層。
- SHINY SIDE不含氫氟酸，對設備很安全。依照指示使用時，也不會傷害空調盤管或噴灑設備。
- SHINY SIDE瞄準難以達到的部位，不需拉下和拆卸空調裝置，減少停機時間。
- SHINY SIDE有起泡配方，可黏附在垂直表面上，清潔更有效，減少流失或產品浪費



適用範圍

- 製造工廠
- 食品加工廠
- 學校
- 醫院
- 倉庫
- 飯店和汽車旅館

應用

- 金屬和橡膠零件
- 設備的襯墊和油封
- 模具
- 夾鉗
- 螺栓
- 栓銷
- 軟管接頭
- 管路配件
- 凸輪軸
- 幫浦和壓縮機
- 螺旋槳
- 空調鱗片
- 無油漆的鋁材
- 屋頂
- 建物
- 階梯
- 引擎

技術資料

- * 如油漆損害可能成為問題時，不建議使用。
- * 請勿用於拋光或電鍍鋁材，也勿用於汽車面漆。
- * 使用本產品前，請先詳閱標籤上的完整指示和注意事項。
- * 更多技術資料，請參閱本產品的安全資料表。

稀釋比例

高達 1:25 - 一般清潔
 1:20 - 清潔空調盤管
 1:10 - 盤管擦亮
 1:8 - 表面嚴重坑洞 / 氧化

使用時間

快速有效：3~5分鐘

不含成分

氫氟酸 (HYDROFLUORIC ACID)

核准用途

食品廠的金屬清潔劑和亮光劑