



Saf-T-Vanish 144

Saf-T-Vanish 144 is a **SYNTHETIC FLUID TECHNOLOGY** formulated to replace vanishing oils made with hydrocarbon solvents. Saf-T-Vanish 144 is a VOC-free, synthetic lubricant designed with a state-of-the-art corrosion inhibitor for use on parts that will be flat stacked immediately after cutting. Saf-T-Vanish 144 uses state-of-the-art additive technology to provide a high degree of lubricity without the use of chlorine or sulfur extreme pressure chemical additives. After evaporation, parts have minimal residue that is generally clean enough for secondary operations such as welding, assembly, and packaging. Saf-T-Vanish 144 has a slight pleasant odor, is non-flammable and contains no Hazardous Air Pollutants (HAPs).

USE

Saf-T-Vanish 144 must be used as supplied. It can be applied by airless spray, mist, drip or roller coating. Saf-T-Vanish 144 is safe for use on ferrous metals, stainless steel, 5000, 6000 and 7000 series aluminum, hot dip galvanized, and painted materials. Prescreening is recommended in brass and copper alloys, electrogalvanized. Saf-T-Vanish 144 will provide excellent corrosion protection. Optimum storage temperature is above 40° F.

PHYSICAL CHARACTERISTICS

Appearance	Translucent Liquid
Odor	Light
Flash Point	None
Volatile Organic Compounds (VOC)	0 g/L

BENEFITS

- Employed and environmentally safe
- Contains **NO** mineral oil, chlorine or sulfur
- Leaves parts clean after evaporation
- Contains no VOCs, HAPs or hazardous ingredients.
- Provides excellent protection against corrosion.
- Provides superior tool life with minimal waste.
- Safe for use on carbide tools
- Offers excellent cooling, cleansing and moisturizing properties

TECHNICAL SUPPORT

This is a Proprietary product. TOWER wants to assist you in evaluation and selection of suitable products. We urge you to take advantage of this service. This information sheet and TOWER's assistance, however, are not a substitute for your own testing and evaluation.