TOLBER DIVISION

PYRAMID PLASTICS, INC.

MICCRO PRODUCTS

Technical Information Data

MICCRO SAFE-STRIP "D"

MASKING WAX REMOVAL WITHOUT VAPOR DEGREASERS OR HAZARDOUS SOLVENTS

DESCRIPTION

MICCRO SAFE-STRIP "D" is a blend of aliphatic esters and surface-active agents. It is an effective alternative to ozone-depleting chlorofluorocarbons, chlorinated hydrocarbons, caustic cleaners, and undesirable petroleum-derived solvents in precision cleaning applications. Its high flash point, combined with low odor, toxicity and vapor pressure, allow it to be used safely in demanding applications where maximum operator safety and minimal environmental impact are important.

MICCRO SAFE-STRIP "D" is readily biodegradable. It is not a hazardous waste (40CFR261), is not corrosive and does not contain any carcinogens. None of the components in MICCRO SAFE-STRIP "D" appear on any of the EPA's lists of toxic or hazardous substances. MICCRO SAFE-STRIP "D" does not contribute to the depletion of stratospheric ozone.

USES

MICCRO SAFE-STRIP "D" is specifically designed for removing high-melting solids such as waxes, pitches, greases, fixturing compounds and buffing compounds. Its high flash point and low odor make it ideal for use in applications where elevated temperatures aid in soil removal. MICCRO SAFE-STRIP "D" is particularly effective for removing masking waxes used in metal plating operations and waxes, pitches and thermoplastics used as fixturing agents in the optics, wafer and jet engine industries. SAFE-STRIP "D" is also effective for removing most common metalworking soils including oils, greases, lubricants, coolants and dye penetrants.

SAFETY DATA

NFPA	Health	1
	Flammability	1
	Reactivity	0
Flash Point	285°F (141°C)	
Flammability	Not determined	

TOXICITY DATA

Carcinogenicity, IARC or NTP: Not a carcinogen

ENVIRONMENTAL DATA

Biodegradability	Complete (EPA 28 day test)
Ozone Depletion Potential	0
EPA Hazardous Air Pollutants	Not Listed
Global Warming Potential	Essentially zero