

USING 5-GALLON RED SOLVENT CANS

GUIDELINES FOR PROPER USE

- Please use the following guidelines when using the solvent cans.
 - ⇒ The cans are intended for solvent-type wastes.
 - ◇ Acidic or caustic materials should NOT be placed in the cans, unless the mixture has a pH between 5 and 10 *before* it is placed into the solvent can.
 - ⇒ All of the cans are equipped with stay-open lids, but lids should only be locked open when actively adding waste.
 - ⇒ Please use the proper can for the solvents you are using.
 - ◇ Halogenated cans are marked with a “Halogenated Solvent Waste” label. Non-Halogenated cans are marked with a “Non-Halogenated Solvent Waste” label.
 - ⇒ DO NOT write directly on the waste container. If there is something unusual about the waste, note it on the waste accumulation label, or attach a separate note to the container.

NON-HALOGENATED SOLVENTS (COMMON)

- Ethanol
- Methanol
- Acetonitrile
- Isopropyl Alcohol
- Xylene
- Acetone

HALOGENATED SOLVENTS (COMMON)

- Chloroform
- Chlorobenzene
- Dichloromethane
- Trichloroethylene
- 1, 1, 1-trichloroethane
- Carbon Tetrachloride

DO NOT OVERFILL THE RED CANS! KEEP LIQUID LEVEL BELOW THE FLASH ARRESTOR

- The liquid level must not be visible above the bottom of the flash arrestor (the perforated steel basket in the mouth of the can).
- The flash arrestor is not a strainer. All solids must be removed before adding waste to the can.

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