

Fusible link melts under fire conditions to close cover.

Bonding wire connects can to funnel.

Grounding wire connects drum to earth ground.

Safety vent provides automatic pressure and vacuum relief.

Spill platform keeps drum off floor and catches incidental drips. For EPA compliant spill control, larger sump capacity pallets are available.



Safe Waste Accumulation

Waste disposal equipment and methods are as important in fire prevention programs as safety procedures in supply and use of fresh materials. Flammable liquids may actually become more hazardous when contaminated and oily and combustible wastes present hazards that are not present in unused rags and paper stocks.

Flammable liquid waste must be collected, transferred and stored with approved safety containers and procedures. Use of unapproved containers, such as open pans or cans for intermediate containment between waste collection and disposal points, is an invitation to flaming disaster, as well as a valid cause for OSHA citations and fines.

Flammable Liquids Disposal

Waste disposal drums used for collection of flammable liquids require proper grounding of the drum and bonding of the container being emptied to the receiving funnel. Use of a specially designed safety funnel provides a safe, convenient way of filling disposal drums. It has a flame arrester tube that absorbs and dissipates heat, preventing any external ignition sources (like sparks from power tools, static electricity, cigarettes) from reaching the drum's flammable contents. A hinged lid remains open for convenient filling and can be closed to reduce the spread of vapors. If left unattended and open, a fusible link in the self-closing lid will melt at 165°F (74°C), triggering a shutting mechanism to automatically close the lid to extinguish the flames.