

# **CLEAN -EZ | TECHNICAL DATA SHEET**

### **DESCRIPTIONS**

**An ideal Product:** Clean - EZ is a specially formulated high performance blend of safe organic solvents designed to quickly dissolve and rinse away the contaminants from the molds and dies.

A high performance cleaner: Clean - EZ starts working immediately on contact breaking down and dissolving even the most stubborn contaminants without damaging the base metal of molds and dies. It evaporates quickly and leaves a residue free surface. It is safe on metals and most of plastics.

A non-flammable safe cleaner: Clean - EZ is a non-flammable product. It is an excellent choice for mold cleaning. It has been pressurized with non-flammable safe CO2 propellant.

## COMPOSITION

Clean - EZ consists of a blend of safe organic solvents with stabilizing, anti-rust additives and antioxidants. It is an environmentally safe ozone friendly formulation. Product has been formulated keeping in view the customer's cleaning requirements and guidelines illustrated in the Montreal Protocol Copenhagen related to the applications of safe ozone friendly products.



# **APPLICATIONS**

Safe and efficient cleaner for various kinds of metal molds used by the plastic molding industry. It quickly removes residues of release agents, protective coatings, deposits like oil, grease & soil and other polymeric contaminants from molds to avoid rejection of molded articles and corrosion of molds. It does not interfere with molding operations.

# **GOVERNING SPECIFICATIONS**

Proprietary formulation.

### **PACKING:**

700 ml Aerosol cans / 500 Gms can

**Disclaimer**: Information in this literature is to the best of our knowledge true and accurate. However, since conditions under whichproducts may be used are beyond our control, recommendations are made without warranty or guarantee.

### PHYSICAL-CHEMICAL PROPERTIES

• Physical State : Aerosol

• Aerosol Can Pressure : 2.22

• Appearance : Free flowing colorless liquid

• Odor : Characteristic

• Explosive Properties : None

Oxidizing Properties : None

• Flash Point °C : None

• Relative Evaporation Rate : 3.88

• (BuAc = 1)

• Density @ 20 °C : 1.022

• Freezing Point : (-) 53 °C

• Residue on Evaporation : None

• Non-Volatiles matter w/w, : 0.0001

% (max)

• Corrosivity towards Iron, : Non-Corrosive

stainless steel, Copper &

Aluminum

Cleaning Properties (wt. : 0.1 % of mineral oil left on coupon), (30gms. Oil on 3x1.5in. Steel coupon, 30 secs. Cleaning)