

# J-Works™/MC Tempest™/MC

## Solvent-Free Cleaner/Degreaser



---

**High alkaline, solvent-free degreaser for industrial and food processing applications.**

### Versatile

- ▶ Recommended for removing a variety of soils including food soils, lubricating oils and greases, metal working fluids, shop dirt, inks, food based soils and rubber

### Powerful

- ▶ Cuts through tough greases and soils found in food processing areas and manufacturing facilities
- ▶ Contains no VOC

---

### Designed For

- ▶ Food Service
  - ▶ Education
  - ▶ Retail
  - ▶ BSC
  - ▶ Government
- 



# Use Overview

**J-Works™ Tempest™** is a high alkaline, solvent-free degreaser for industrial cleaning applications. This product is suitable for use in mopping, auto scrubbing, steam cleaning, pressure cleaning, foam cleaning vertical surfaces, and immersion cleaning applications. It is formulated to remove food based soils, lubricating oils and greases, metal working fluids and shop dirt.



- ▶ Hot tank and steam cleaning: 1:32 with hot water (180° F/80° C).

## Mopping, Spraying or Sponge Cleaning

- ▶ 1:10 to 1:20 for heavy soils. For heavy soil loads, allow solution to penetrate soil for 3–5 minutes.
- ▶ 1:20 to 1:64 for medium soils.
- ▶ 1:64 to 1:128 for light soils.
- ▶ Automatic scrubbing machine: up to 1:128 depending on soil level.
- ▶ High Pressure Vehicle Washing: 1:32.

## Special Handling

- ▶ Always wear appropriate personal protective equipment.
- ▶ For food plant and other industrial use.
- ▶ For painted surfaces, pretest in an inconspicuous area.

- ▶ Avoid contamination of food in the application and storage of the product.
- ▶ Before using this product in food processing establishments, food products and packaging materials must be removed from the area or carefully protected. After using this product, all surfaces in the area must be thoroughly rinsed with potable water.
- ▶ When using on floors, position wet floor signs around area to be cleaned. Floors will be slippery when wet or contaminated with foreign materials. Promptly clean up spills and foreign materials.

## Materials Compatibility

- ▶ Aluminum, black iron, bronze, chrome, concrete, rubber, plastic, stainless steel, painted surfaces and porcelain.

## Product Specifications

Description	
<b>Certification</b>	NSF, CFIA
<b>Color/Form</b>	Green liquid
<b>Flash Point</b>	>200° F (93.4° C)
<b>pH</b>	12.85 (Concentrate) 12.42 (Use Dilution)
<b>Scent</b>	Surfactant
<b>Shelf Life</b>	2 years
<b>Specific Gravity</b>	1.07

## Hazard Rating

HMIS	Concentrate	NFPA
2	Health	2
0	Flammability	0
0	Reactivity	0
HMIS	Use Dilution 1:5	NFPA
1	Health	1
0	Flammability	0
0	Reactivity	0

4=Very High; 3=High; 2=Moderate; 1=Slight; 0=Insignificant.

## Available Items

Product Code	Description/Package Size	Dilution
6272110	4 x 1 gallon / 3.78 L Containers	1:10 to 1:128
5006516	1 x 5 gallon / 18.9 L Container	1:10 to 1:128
5002232	1 x 1.32 gallon / 5 L RTD® Unit	1:12, 1:64, 1:100, 1:200
6272550	1 x 55 gallon / 208 L Drum	1:10 to 1:128
5271352	2 x 1.5 gallon / 5.67 L Command Center™ Units	1:12 to 1:200
5298467	2 x 3 L / 3.17 Qt. Outpost™ Units	1:10 to 1:128

## RTD® Icons



## Safety Reminder

Please make sure your employees read and understand the product label and Material Safety Data Sheet before using this product. The label contains directions for use, and both the label and MSDS contain hazard warnings, precautionary statements and first aid procedures. MSDS are available on-line at [www.diversey.com](http://www.diversey.com) or by calling 888 352 2249.