

PARACLEAN 3829

DESCRIPTION

PARACLEAN 3829 is an economical, high alkaline liquid cleaner for spray and soak application. PARACLEAN 3829 will remove cutting oils, water based coolants, rust preventatives, and general shop soils in spray washers, soak tanks, and vibratory finishing tubs. This product is designed for use at ambient as well as elevated temperatures on all ferrous metallurgies with no foam problems. Removed soils are demulsified for easy removal by skimming to provide extended bath life.

FEATURES

- Ambient temperature use
- Excellent removal of in-process soils and debris
- *Low or no* foam at any temperature
- Nitrite, phosphate and chromate free

PHYSICAL PROPERTIES

Form:	<i>Liquid</i>	Fire point:	<i>Noncombustible</i>
Appearance:	<i>Water clear</i>	Viscosity:	<i>Same as water</i>
Specific gravity:	<i>1.09</i>	Residue:	<i>Non visible solid</i>
Solubility in water:	<i>100%</i>	pH @ 5% solution:	<i>12.8</i>
Flash point:	<i>None</i>	pH @ concentrate:	<i>13.2</i>
Pour point:	<i>30° F</i>	Odor:	<i>None</i>

COMPATIBLE MATERIALS

- Plain carbon steels
- Alloy steels
- Cast steels
- Stainless steels
- All cast irons

CLEANING OPERATIONS

- Vibratory finishing tubs: 1 to 4% concentration, ambient temperature
- Spray washers, spray & steam gun operation: 1 to 4% concentration, ambient to 180° F
- Soak tank operation: 2 to 10% concentration, ambient to 180° F

STORAGE AND HANDLING

Use at room temperature. If frozen, allow to thaw completely before use. Do not expose to extreme high temperature due to possible drum rupture. Do not pressurize drum or reuse empty container.