## **SkidRid**<sup>TM</sup> Butyl-Free/Phosphate-Free Floor & Multi-Purpose Cleaner/Degreaser

Master STAGES<sup>™</sup> SkidRid<sup>™</sup> is a highly concentrated cleaner built for multiple uses including floor cleaning and general degreasing. In addition to automatic floor scrubbers, it does a great job in general purpose cleaning, mop bucket cleaning, and parts washing in room-temperature wash tanks. SkidRid is completely free of 2-butoxyethanol (Butyl) and is not reportable under SARA section 313.

### Maintenance



Whether cleaning true grit or light soil from machines, work surfaces, glass, or floors, there's a highlyconcentrated, cost-effective Master STAGES cleaner to get the job done and save hours of maintenance. So, don't just get it clean — get it Master STAGES clean! Master STAGES highly concentrated Whamex<sup>™</sup> sump and central system cleaners for interim and full cleanouts extend sump life, are very cost effective, and greatly reduce downtime.

All Master STAGES environmentallyfriendly products are safe for human contact and free of harmful, corrosive chemicals and troublesome SARA 313 ingredients.



#### Choose SkidRid:

- Specially formulated to lift off stubborn tire marks — pre-application from a spray bottle followed by power floor scrubbing can often deal with the most difficult areas
- Contains no 2-butoxyethanol (Butyl), an ingredient of increasing concern often found in products of this type
- All of the ingredients used in SkidRid are biodegradable
- Economical to use because it is very highly concentrated — a little bit goes a long way
- Can be used for general cleaning tasks and
- to remove soils from parts and toolsHard water tolerant
- Mild, pleasant scent
- Environmental approvals are simplified because SkidRid contains no nitrites, phosphates, barium, phenols, or butyl cellosolve; this formula has very low V.O.C. content and is not SARA 313 reportable
- Effective in immersion style washers and ultrasonic baths can be used at room temperature up to 120°F (49°C)
- Effective mop bucket cleaner in addition to being useful in floor scrubber machines
- Removes heavy soils from floors without lifting off floor paints, coatings, or leaving a slippery residue; thereby suitable for concrete, painted tile, or linoleum floors

#### SkidRid especially for:

**Applications** — automatic floor scrubbers, floor cleaning, general degreasing, generalpurpose cleaning, immersion tanks, mop bucket cleaning, parts washing, and ultrasonic tanks

**Soils** — coolant residues and light oils

**Metals** — aluminum, brass, cast iron, copper, steels, and zinc

**Industries** — aerospace, automotive, job shop, and medical

**SkidRid is free of** — 2-butoxyethanol (Butyl), barium, nitrites, phenols, phosphate, and SARA 313 listed ingredients



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#### **Application Guidelines**

• SkidRid is highly concentrated and should be used at low, economical dilution rates in tap water:

Washing Method	<b>Percent</b>	<b>Add Rate</b>
Power washers and steam cleaners	½% - 3%	<sup>3</sup> ⁄ <sub>4</sub> - 4 oz. /gal
Floor scrubber machines	1% - 5%	1 <sup>1</sup> ⁄ <sub>2</sub> - 6 <sup>1</sup> ⁄ <sub>2</sub> oz. /gal
Mop buckets	5% - 10%	6 <sup>1</sup> ⁄ <sub>2</sub> - 13 oz. /gal
Parts washing (cold immersion type)	5% - 10%	6 <sup>1</sup> ⁄ <sub>2</sub> - 13 oz. /gal
Parts washing (cold immersion type)	5% - 10%	6½ - 13 oz. /gal
Hard surface cleaning	5% - 20%	6½ - 26 oz. /gal

• For additional product application information, including performance optimization, please contact your Master Fluid Solutions' Authorized Distributor at <a href="https://www.2trim.us/distributors.php">https://www.2trim.us/distributors.php</a>, your District Sales Manager, or call our Tech Line at 1-800-537-3365.

### **Physical Properties Typical Data**

Color (Concentrate) Color (Working Solution)	Cle Lig
Odor (Concentrate) Form (Concentrate)	Mil Lia
Flash Point (Concentrate) (ASTM D92-90)	> 2
pH (Concentrate as Range)	12
pH (Typical Operating as Range)	11
Coolant Refractometer Factor	6.0
Cleaner Conductivity Factor	0.0
Titration Factor (CL-1 Titration Kit)	0.5
Number of Cleaner Vials (CL-1 Titration Kit)	2
Cleaner Indicator A or B (CL-1 Titration Kit)	А

Clear, pale yellow Light yellow Mild Liquid > 212°F 12.5 - 12.9 11.0 - 12.5 6.0 0.00150 0.50 2 A



#### **Concentration by Conductivity**



Conductivity Factor = 0.00150

### **Concentration by Titration**



% Concentration = No. of Drops x Titration Factor Titration Factor = 0.50

#### **Health and Safety**

See the most recent SDS at

https://2trim.us/s/?i=1133-0-en-US-US





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## **Mixing Instructions**

- Recommended usage concentration in water: 0.5% 20.0%.
- To help ensure the best possible working solution, add the required amount of concentrate to the required amount of water (never the reverse) and stir until uniformly mixed.



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#### **Additional Information**

- Before using on any metals or applications not specifically recommended, consult Master Fluid Solutions.
- This product should not be mixed with other metalworking fluids or metalworking fluid additives, except as recommended by Master Fluid Solutions, as this may reduce overall performance, result in adverse health effects, or damage the machine tool and parts. If contamination occurs, please contact Master Fluid Solutions for recommended action.

Master STAGES<sup>™</sup> is a trademark of Master Chemical Corporation d/b/a Master Fluid Solutions.

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