## **Material Safety Data Sheet**



PROFORCE NO RINSE FLOOR CLEANER

1. Produ	uct and company identification			
Trade name of p Product use	roduct : PROFORCE NO RINSE FLOOR CLE	ANER		
Product dilution	<b>information</b> : Up to 4 oz/gal or 118 mL/3.785 L in w	ater		
Supplier's infor	4050 Corporate Drive, Suite 100 Grapevine, TX 76051-2326 1-866-999-7484 www.ProForceCleaners.com			
Code	: 912175			
Date of issue	: 03-November-2010			
	EMERGENCY HEALTH INFORMATIO			
	Outside United States and Canada CALL	I-952-852-4656 (in USA)		
2. Hazards identification				
	Product AS SOLD	Product AT USE DILUTION		
Physical state	: Liquid.	Liquid.		
Emergency overview	: CAUTION !	CAUTION !		
	MAY CAUSE EYE IRRITATION.	No specific hazard.		
	Avoid contact with eyes. Wash thoroughly after	No specific hazard.		
	handling.			
Potential acute	health effects			
	Product AS SOLD	Product AT USE DILUTION		
Eyes	: Moderately irritating to eyes.	No known significant effects or critical hazards.		
Skin	: Slightly irritating to the skin.	No known significant effects or critical hazards.		
Inhalation	: No known significant effects or critical hazards.	No known significant effects or critical hazards.		
Ingestion	: No known significant effects or critical hazards.	No known significant effects or critical hazards.		
See toxicologio	cal information (section 11)			

#### **Composition/information on ingredients** 3.

#### **Product AS SOLD**

<u>Name</u>	<u>CAS number</u>	<u>% by weight</u>
alcohols, c10-14, ethoxylated	66455-15-0	1 - 5
SODIUM XYLENE SULFONATE	1300-72-7	1 - 5
Product AT USE DILUTION		

Within the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities requiring reporting, in accordance with local regulations.

### 4. First aid measures

	Product AS SOLD	Product AT USE DILUTION
Eye contact	<ul> <li>In case of contact, immediately flush eyes with plenty of water. Remove contact lenses and flush again. Get medical attention if irritation persists.</li> </ul>	No known effect after eye contact. Rinse with water for a few minutes.
Skin contact		No known effect after skin contact. Rinse with water for a few minutes.
Inhalation	: No special measures required. Treat symptomatically.	No special measures required. Treat symptomatically.
Ingestion	: Get medical attention if symptoms occur.	Get medical attention if symptoms occur.

## 5. Fire-fighting measures

Product AS SOLD	
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide sulfur oxides metal oxide/oxides
Fire-fighting media and instructions	: Use an extinguishing agent suitable for the surrounding fire.
Special protective equipment for fire-fighters	<ul> <li>Dike area of fire to prevent runoff.</li> <li>In a fire or if heated, a pressure increase will occur and the container may burst.</li> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>

## 6. Accidental release measures

	Product AS SOLD	Product AT USE DILUTION
Personal precautions	: Use personal protective equipment as required.	Use personal protective equipment as required.
Environmental precautions	: Avoid contact of large amounts of spilled material and runoff with soil and surface waterways.	Avoid contact of large amounts of spilled material and runoff with soil and surface waterways.
Methods for cleaning up	: Use a water rinse for final clean-up.	Use a water rinse for final clean-up.

### 7. Handling and storage

	Product AS SOLD	Product AT USE DILUTION
Handling	<ul> <li>Avoid contact with eyes. Wash thoroughly after handling.</li> </ul>	Wash thoroughly after handling.
Storage	: Keep out of reach of children. Store in a closed container.	Keep out of reach of children.
	Do not store above the following temperature: 50°C	

## 8. Exposure controls/personal protection

	Product AS SOLD	Product AT USE DILUTION
Engineering : measures	•	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Personal protectio	<u>n</u>	
Eyes :		No protective equipment is needed under normal use conditions.

#### 8. Exposure controls/personal protection

Hands	: No protective equipment is needed under normal use conditions.	No protective equipment is needed under normal use conditions.
Skin	: No protective equipment is needed under normal use conditions.	No protective equipment is needed under normal use conditions.
Respiratory	: No special protection is required.	No special protection is required.

Consult local authorities for acceptable exposure limits.

#### 9. Physical and chemical properties

	Product AS SOLD	Product AT USE DILUTION
Physical state	: Liquid.	Liquid.
Flash point	<ul> <li>&gt;100 °C (Closed cup)</li> <li>Product does not support combustion.</li> </ul>	> 100°C
Color	: Violet. [Light]	pink [Light]
Odor	: Floral.	Floral.
рН	: 6.5 to 8.5 [Conc. (% w/w): 100%]	7
Boiling/condensation point	: 100°C (212°F)	
Relative density	: 0.99 to 1.03	
Viscosity	: Dynamic: 999 mPa·s (999 cP)	
Dispersibility properties	: Easily dispersible in the following materials: cold water and hot water.	
Solubility	: Easily soluble in the following materials: cold water and hot water.	

#### 10. Stability and reactivity

# Product AS SOLDStability: The product is stable. Under normal conditions of storage and use, hazardous<br/>polymerization will not occur.Hazardous decomposition<br/>products: Under normal conditions of storage and use, hazardous decomposition products should<br/>not be produced.Hazardous polymerization: Under normal conditions of storage and use, hazardous polymerization will not occur.

## 11. Toxicological information

#### Potential acute health effects

	Product AS SOLD	Product AT USE DILUTION
Eyes	: Moderately irritating to eyes.	No known significant effects or critical hazards.
Skin	: Slightly irritating to the skin.	No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.	No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.	No known significant effects or critical hazards.

## 12. Ecological information

Ecotoxicity

: Not reported

#### 13. Disposal considerations

#### Product AS SOLD

**Waste disposal** : Diluted product can be flushed to sanitary sewer. Discard empty container in trash.

#### 14. Transport information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

Product AS SOLD DOT Classification

Not regulated.

For transport in bulk or using IMDG regulations, see shipping documents for specific transportation information.

Product AT USE DILUTION
Not intended for transport.

#### 15. Regulatory information

Product A	AS SOLD	Product AT USE DILUTIO	N
HCS : Irritating m Classification	aterial	Not regulated.	
Product AS SOLD			
U.S. Federal regulations			
TSCA 8(b) inventory	: All components are listed or e	exempted.	
SARA 302/304/311/312 ex	tremely hazardous substances: No	o listed substance	
SARA 302/304 emergency	planning and notification: No liste	ed substance	
<u>SARA 313</u>	Product name	CAS number	<b>Concentration</b>
Form R - Reporting requirements	: No listed substance		

California Prop. 65

: No listed substance

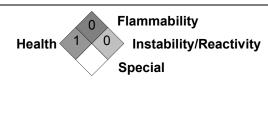
#### 16. Other information

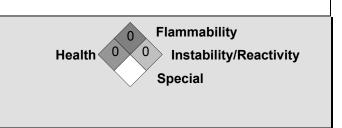
Product AS SOLD			Product AT USE DILUTION	
Hazardous Materi Information Syste				
	Health	1	Health	0
	Flammability	0	Flammability	0
	Physical hazards	0	Physical hazards	0
National Fire Prot Association (U.S.				

#### Product AT USE DILUTION

Diluted product can be flushed to sanitary sewer. Discard empty container in trash.

#### 16. Other information





Date of issue: 03-November-2010Responsible name: Regulatory Affairs

1-800-352-5326

✓ Indicates information that has changed from previously issued version.

#### Notice to reader

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.