# Safety Data Sheet

# **RUST-OLEUM** CORPORATION \* Trusted Quality Since 1921 \*

www.rustoleum.com

1. Identification			
Product Name:	RO PRO 128OZ 4PK NEUTRAL FLOOR CLEANER	Revision Date:	11/14/2024
Product Identifier:	352240	Supercedes Date:	6/2/2023
Recommended Use:	Floor cleaner		
Supplier:	Rust-Oleum Corporation 11 Hawthorn Parkway Vernon Hills, IL 60061 USA Phone: +1 (847) 367-7700	Manufacturer:	Rust-Oleum Corporation 11 Hawthorn Parkway Vernon Hills, IL 60061 USA Phone: +1 (847) 367-7700
Preparer:	Regulatory Department		
Emergency Telephone:	24 Hour Hotline: 847-367-7700		

# 2. Hazards Identification

# Classification

Symbol(s) of Product



Signal Word Danger

#### **Possible Hazards**

10% of the mixture consists of ingredient(s) of unknown acute toxicity.

#### **GHS Hazard Statements**

Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.
Serious Eye Damage, category 1	H318	Causes serious eye damage.
GHS Label Precautionary Statements P261	Avoid breath	ing dust/fume/gas/mist/vapours/spray.
P272		d work clothing should not be allowed out of the workplace.
P280	Wear protect	tive gloves / protective clothing / eye protection / face protection.
P302+P352	IF ON SKIN:	Wash with plenty of soap and water.
P305+P351+P338		Rinse cautiously with water for several minutes. Remove contact lenses, if present do. Continue rinsing.
P310	If exposed in	nmediately call a POISON CENTER or doctor/physician.
P321	Specific treat	tment (see notice on this label).
P333+P313	If skin irritation	on or rash occurs: Get medical advice/attention.
P501	Dispose of c	ontents and container in accordance with local, regional and national regulations.
GHS SDS Precautionary Statements P363	Wash contar	ninated clothing before reuse.

# 3. Composition / Information on Ingredients

#### HAZARDOUS SUBSTANCES

Chemical Name	CAS-No.	<u>Wt.%</u> Range	GHS Symbols	GHS Statements
Secondary Alcohol Ethoxylate	84133-50-6	2.5-10	GHS05	H315-318
Dipropylene Glycol n-Propyl Ether	29911-27-1	2.5-10	GHS07	H319
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	68439-57-6	1.0-2.5	GHS05-GHS06	H311-315-318
Pine oil	8002-09-3	0.1-1.0	GHS06-GHS07- GHS08	H304-311+H331-315-317

#### 4. First-Aid Measures

**First Aid - Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed. Remove contact lenses, if present and easy to do. Continue rinsing.

**First Aid - Skin Contact:** Immediately flush skin with plenty of water for at least 15 minutes while removing clothing. Get medical attention immediately. Wash clothing separately before reuse. Wash contaminated clothing and decontaminate footwear before reuse.

**First Aid - Inhalation:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

**First Aid - Ingestion:** If swallowed, do not induce vomiting. If victim is conscious and alert, give 2 to 4 cupfuls of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person. Treat symptomatically and supportively. Do not induce vomiting unless advised by a physician. Call nearest Poison Control Center or Physician immediately.

# 5. Fire-Fighting Measures

**EXTINGUISHING MEDIA:** Aqueous Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

Unusual Fire and Explosion Hazards: Keep containers tightly closed.

**Special Fire Fighting Procedures:** Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred. Containers can rupture and release highly toxic material if exposed to heat. Substance is non-combustible but reacts with many metals to form explosive hydrogen gas.

Special Fire and Explosion Hazard (Combustible Dust): Not a combustible dust.

#### 6. Accidental Release Measures

Steps to Be Taken If Material Is Released or Spilled: Avoid runoff into sewers and waterways. Provide ventilation and approach spill from upwind using proper personal protective equipment as indicated in Section 8. Contain spilled liquid with sand or earth. DO NOT use combustible materials such as sawdust. Dispose of according to local, state (provincial) and federal regulations. Do not incinerate closed containers.

# 7. Handling and Storage

Handling: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all SDS and label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid prolonged or repeated contact with skin. Avoid contact with eyes, skin and clothing.

**Storage:** Store in a dry, well ventilated place. Keep container tightly closed when not in use. **Advice on Safe Handling of Combustible Dust:** No Information

# 8. Exposure Controls / Personal Protection

Chemical Name	CAS-No.	Weight % Less Than	ACGIH TLV- TWA	ACGIH TLV- STEL	OSHA PEL-TWA	OSHA PEL- CEILING
Secondary Alcohol Ethoxylate	84133-50-6	5.0	N.E.	N.E.	N.E.	N.E.
Dipropylene Glycol n-Propyl Ether	29911-27-1	5.0	N.E.	N.E.	N.E.	N.E.
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	68439-57-6	5.0	N.E.	N.E.	N.E.	N.E.
Pine oil	8002-09-3	1.0	N.E.	N.E.	N.E.	N.E.

#### PERSONAL PROTECTION

**Engineering Controls:** Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

**Respiratory Protection:** A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 (U.S.) and/or SOR/86-304 Part XII 12.13 and CSA Standard Z180.1 (Canada) requirements must be followed whenever workplace conditions warrant a respirator's use.

Skin Protection: Use impervious gloves to prevent skin contact and absorption of this material through the skin.

Eye Protection: Use safety eyewear designed to protect against splash of liquids.

**Other Protective Equipment:** Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

Hygienic Practices: Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

Engineering Measures for Combustible Dust: No Information

# 9. Physical and Chemical Properties

Liquid	Physical State:	Liquid			
Pine	Odor Threshold:	N.E.			
1.006	pH:	N.A.			
N.D.	Viscosity:	N.D.			
Slight	Partition Coefficient, n-octanol/				
N.D.	water:	N.D.			
100 - 251	Explosive Limits, vol%:	0.7 - 8.3			
Does not Support Combustion	Flash Point, °C:	94			
Slower than Ether	Auto-Ignition Temp., °C:	N.D.			
Heavier than Air	Vapor Pressure:	N.D.			
	Liquid Pine 1.006 N.D. Slight N.D. 100 - 251 Does not Support Combustion Slower than Ether	LiquidPhysical State:PineOdor Threshold:1.006pH:N.D.Viscosity:SlightPartition Coefficient, n-octanol/ water:100 - 251Explosive Limits, vol%:Does not Support CombustionFlash Point, °C:Slower than EtherAuto-Ignition Temp., °C:			

(See "Other information" Section for abbreviation legend)

# 10. Stability and Reactivity

Conditions to Avoid: Avoid contact with metals. Avoid excess heat.

**Incompatibility:** Incompatible with strong oxidizing agents, strong acids and strong alkalies. Product slowly corrodes copper, aluminum, zinc, and galvanized surfaces.

Hazardous Decomposition: When heated to decomposition, it emits acrid smoke and irritating fumes.

Hazardous Polymerization: Will not occur under normal conditions.

Stability: This product is stable under normal storage conditions.

# 11. Toxicological Information

Effects of Overexposure - Eye Contact: Causes eye burns. Irritating, and may injure eye tissue if not removed promptly. High vapor concentrations can irritate eyes, nose and respiratory passages.

**Effects of Overexposure - Skin Contact:** Prolonged or repeated skin contact may cause irritation. Substance is corrosive. Causes severe skin burns. Causes skin irritation. Allergic reactions are possible. May cause skin sensitization, an allergic reaction, which becomes evident upon re-exposure to this material. Frequent or prolonged contact may irritate the skin and cause a skin rash (dermatitis). Severely irritating; may cause permanent skin damage.

**Effects of Overexposure - Inhalation:** High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist. High vapor concentrations are irritating to the eyes, nose, throat and lungs.

Rust-Oleum Pro Neutral Floor Cleaner 4 Pack

Effects of Overexposure - Ingestion: Corrosive and may cause severe and permanent damage to mouth, throat and stomach. Harmful if swallowed.

Effects of Overexposure - Chronic Hazards: Prolonged or repeated skin contact may cause dermatitis.

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

#### ACUTE TOXICITY VALUES

The acute effects of this product have not been tested. Data on individual components are tabulated below:

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
84133-50-6	Secondary Alcohol Ethoxylate	2100 mg/kg Rat	N.E.	N.E.
29911-27-1	Dipropylene Glycol n-Propyl Ether	2032 mg/kg (rat)	>2000 mg/kg (rat)	N.E.
68439-57-6	Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	2220 mg/kg Rat	>740 mg/kg Rabbit	N.E.
8002-09-3	Pine oil	3200 mg/kg Rat	400 mg/kg Rabbit	>3.79 mg/L Rat

#### N.E. - Not Established

# 12. Ecological Information

Ecological Information: No ecotoxicity data was found for this product.

# 13. Disposal Information

**Disposal:** Dispose of material in accordance to local, state, and federal regulations and ordinances. RCRA Hazardous Waste: This material, when discarded or disposed of, could be a hazardous waste according to federal regulations (40 CFR 261) due to the characteristic of corrosivity (D002). Check state and local regulations for disposal requirements. Chemical additions, processing or otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate, or otherwise inappropriate.

# 14. Transport Information

-				
	Domestic (USDOT)	International (IMDG)	<u>Air (IATA)</u>	<u>TDG (Canada)</u>
UN Number:	N.A.	N.A.	N.A.	N.A.
Proper Shipping Name:	Not Regulated	Not Regulated	Not Regulated	Not Regulated
Hazard Class:	N.A.	N.A.	N.A.	N.A.
Packing Group:	N.A.	N.A.	N.A.	N.A.
Limited Quantity:	No	No	No	No

# 15. Regulatory Information

#### **U.S. Federal Regulations:**

#### **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Respiratory or Skin Sensitization, Serious eye damage or eye irritation

#### SARA Section 313

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

#### **Toxic Substances Control Act**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

# U.S. State Regulations:

#### California Proposition 65

WARNING:

Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

16. Other Information							
HMIS RATINGS Health: 1 Flammability:	0	Physical Hazard:	0	Personal Protection:	x		
<b>NFPA RATINGS Health:</b> 0 Flammability:	0	Instability:	0				
Volatile Organic Compounds:		0.50%					
SDS REVISION DATE:	11/14/2024						
REASON FOR REVISION:		Substance Hazardous Flag Ch Substance Hazard Threshold 9 Substance and/or Product Prop Section(s): 01 - Identification 03 - Composition / Information 05 - Fire-Fighting Measures 08 - Exposure Controls / Perso 11 - Toxicological Information 14 - Transport Information 16 - Other Information Revision Statement(s) Change	6 Chai perties on Ing onal Pr	nged Changed in gredients			

Legend: N.A. - Not Applicable, N.D. - Not Determined, N.E. - Not Established

Rust-Oleum Corporation believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. Rust-Oleum Corporation makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.