

## Rubaroc<sup>®</sup> Trowel Swipe

Section 01 - Chemical and Product and Company Information

Product Identifier	Trowel Swipe
Product Use	Tool lubricant. For industrial use only.
Supplier Name	Rubaroc
	2416 Wyecroft Rd Unit #3 Oakville,
	ON L6L 6M6
Prepared by	Rubaroc Regulatory Department
Phone:	1 (888) 763-7276
Preparation Date	08/15/2018
Poison Control	800-268-9017

24-Hour Emergency Phone 613-966-6666

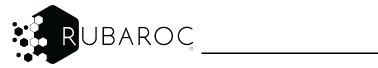
Section 02 - Composition / Information on Ingredients

Hazardous Ingredient	CAS #	LD50 mg/kg rat LC50 mg/kg rat
Sodium Dodecyl Benzene Sulfonate (Linear)	25155-30-0	> = 1 - < 5

Refer to Section 8 for Occupational Exposure Guidelines.

Section 03 - Hazard Identification

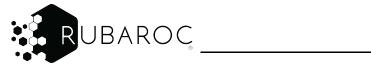
GHS classification in accordance with 29 CFR 1910.1200
Not a hazardous substance or mixture.
GHS label elements
Not a hazardous substance or mixture.
Other hazards
None known.



Section 04 - First Aid Measur	es	
Eyes	Flus	h eyes with water as a precaution. Remove contact lenses.
	Prot	ect unharmed eye. Keep eye wide open while rinsing. If eye
	irrita	ation persists, consult a specialist.
Ingestion	beve	p respiratory tract clear. Do not give milk or alcoholic erages. Never give anything by mouth to an unconscious son. If symptoms persist, call a physician.
Inhalation		nconscious, place in recovery position and seek medical ice. If symptoms persist, call a physician.
Skin (dermal)	lf sk	in irritation persists, call a physician. If on skin, rinse well with er. If on clothes, remove clothes.
General advice	Doı	not leave the victim unattended.
Section 05 - Fire Fighting		
Unsuitable extinguishing media		High volume water jet
Specific hazard during firefighting		Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion produ	ucts	No hazardous combustion products are known
Further information		Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed in accordance with local regulations.
Special protective equipment for		Wear self-contained breathing apparatus for firefighting if
firefighters		necessary

## Section 06 - Accidental Release Measures

Personal Protective Equipment	Use personal protective equipment.
Environmental precautions	Prevent product from entering drains. Prevent further
	leakage or spillage if safe to do so. If the product
	contaminates rivers and lakes or drains inform
	respective authorities.
Methods and materials for	Wipe up with absorbent material (e.g. cloth, fleece).
containment and cleaning up	Keep in suitable, closed containers for disposal.
Methods and materials for	leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. Wipe up with absorbent material (e.g. cloth, fleece).



Section 07 - Handling and	Storage
Handling & equipment	Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations.
Storage	Keep container tightly closed in a dry and well-ventilated place.
	Containers which are opened must be carefully resealed and
	kept upright to prevent leakage. Electrical installations / working
	materials must comply with the technological safety standards.
Section 08 - Personal Prote	ection and Exposure Controls
Protective equipment	
Gloves	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Respirator	No personal respiratory protective equipment normally required.
Eye	Eye wash bottle with pure water. Tightly fitting safety goggles.
Clothing	Impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the workplace.
Other	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
Exposure limits Cont	tains no substances with occupational exposure limit values.
Section 09 - Physical and 0	Chemical Properties
Appearance & odour	Liquid, purple or yellow, sweet odour.
рН	7.0
Flash point	> 200 °F
Density	1 g/cm3
Section 10 - Stability and	 Reactivity Stability
Reactivity	No decomposition if stored and applied as directed.

Reactivity	No decomposition if stored and applied as directed.
Chemical stability	No decomposition if stored and applied as directed.
Possibility of hazardous reactions	No decomposition if stored and applied as directed.
Conditions to avoid	No data available.



Section 11 - Toxicolog	ical Information	
Acute toxicity	Not classified based on available information.	
Product		
Acute oral toxicity	Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method	
Acute dermal toxicity Components	Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method	
Sodium Dodecyl Benz	zene Sulfonate (Linear):	
Acute oral toxicity	LD50 (Rat): 1,080 - 1,980 mg/kg Method: No information available.	
Acute dermal toxicity	LD50 (Rat): > 2,000 mg/kg Method: OECD Test Guideline 402	
Acute inhalation toxic	ity Remarks: No data available	
Skin Corrosion/irritatio	n Not classified based on available information.	
Product:	Remarks: This product has not been tested as a whole. However, this formul was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-relat information including information on individual ingredients, similar formulas and potential ingredient interactions. This review is a component of the	

## Section 12 - Ecological Information

The product has not been tested as a whole for environmental toxicity. However, environmental information on the ingredients in this product have been reviewed by the Environmental Occupational Health and Safety group of Colgate-Palmolive and determined to have an acceptable environmental profile. This evaluation is based on available information on individual ingredients, interactions of ingredients, and similar ingredients. Biodegradability claims are supported by data on ingredients (i.e., surfactants are biodegradable).

hazard determination used to prepare the statements in Section 3 of the SDS.

Section 13 - Disposal Consideration	
Waste Disposal	The product should not be allowed to enter drains, water
	courses or the soil. Do not contaminate ponds,
	waterways or ditches with chemical or used container.
	Send to a licensed waste management company.
Contaminated packaging	Empty remaining contents. Dispose of as unused
	product. Do not re-use empty containers.



Section 14 - Transportation Information			
DOT	Not regulated.		
TDG	Not regulated.		
IATA	Not regulated.		
IMDG	Not regulated	1.	
ADR	Not regulated	1.	
Internationa	al Regulations	International Regulations Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	
National Re	gulations	Not applicable for product as supplied.	
Section 15 - Regulatory Information			
Clean air act	ODS a App.A as defi This pr Section This pr Section	roduct neither contains, nor was manufactured with a Class I or Class II s defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, + B). This product does not contain any hazardous air pollutants (HAP), ned by the U.S. Clean Air Act Section 112 (40 CFR 61). roduct does not contain any chemicals listed under the U.S. Clean Air Act n 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F). roduct does not contain any chemicals listed under the U.S. Clean Air Act n 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F). roduct does not contain any chemicals listed under the U.S. Clean Air Act n 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).	
Clean water	Section (LINEA U.S. C SULFC	llowing Hazardous Substances are listed under the U.S. CleanWater Act, n 311, Table 116.4A: SODIUM DODECYL BENZENE SULFONATE AR) 25155-30-0 The following Hazardous Chemicals are listed under the leanWater Act, Section 311, Table 117.3: SODIUM DODECYL BENZENE DNATE (LINEAR) 25155-30-0 This product does not contain any toxic ants listed under the U.S. Clean Water Act Section 307	

Section 16 - Other Information

The information contained in this form is based on data from sources considered to be reliable but Rubaroc®. Does not guarantee the accuracy or completeness thereof. The information is provided as a service to persons purchasing or using the material to which it refers and Rubaroc®. Expressly disclaims all liability for loss or damage, including consequential loss, or for injury to persons (including death) arising directly or indirectly from reliance upon the information or use of the material.



Full text of other abbreviations AICS - Australian Inventory of Chemical Substances; ASTM -American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT -Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG -Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC -Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA -Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN -United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative