# **TOUGH JOB #2141**

# All Natural Industrial Hand Cleaner



#### Features:

- Industrial strength
- · Cleans the dirtiest hands
- Use half the soap for twice the results
- · Fortified with supreme skin conditioners and biodegradable scrubbers
- Contains the antibacterial ingredient "PCMX"
- Non-solvent formula prevents drying and cracking
- No perfumes or dyes
- Thick, concentrated formula reduces hand soap use by up to 75%
- · Washes away completely with no greasy residue
- · Does not contain phosphates





### **Description:**

TOUGH JOB is a heavy duty, solvent free, biodegradable walnut shell based cleaner that does it all. It cleans the toughest soils, including greases, inks and paints, while leaving your hands feeling clean, soft and protected. This super concentrated formula is very cost effective, containing only 20% water in comparison to most competitors soaps, which contain 50% to 60% water. TOUGH JOB contains 20% cosmetic grade walnut shells as scrubbers which is the same type of scrubber used in facial scrubs. The high content of such a gentle scrubber, coupled with the superior skin emollients and conditioners leaves the customer with clean, soft hands. With an upside down bottle design, the customer uses every last drop of soap. Environmentally friendly, the soap container and dispenser both contain 30% recycled materials and the product is packed and shipped in 100% post consumable materials. For effective hand cleaning, use of water is recommended.

# **Applications:**

- Printing Industry
- Manufacturing Plants
- Auto Repair Shops
- Construction

- Industrial Plants
- Garages

# **Product Characteristics:**

Appearance:		Thick brown liquid			
Odor:		Not available			
Boiling Poil	nt:	Not available			
Vapor Pres	sure:	Not available			
pH:		7			
Flash Point	:	Not available			
Water Solu	bility:	Soluble			
% VOC:		0.95000%			
Viscosity:		Not available			
VOC Actua		0.07942 lb/gal			
VOC Actua	d:	9.51715 g/l			
VOC Regu	latory:	9.51715 g/l			
VOC Regu	latory:	0.07942 lb/gal			
Density:		8.36022 lb/gal			
Density VC		0.07942 lb/gal			
Storage: Keep container		(s) tightly closed and properly			
	labeled. Store in cool, dry, well-ventilated				
		n heat, direct sunlight, and			
	incompatibilities.				
•	Transport Information:				
Proper Shipping Name:		Not available			
UN Number:		Not available			
Hazard Cla	ss/Division:	Not available			
Packing Gr	oup:	Not available			

#### **Directions:**

Apply a small portion to hands and rub gently. Add a small amount of water and lather. Rinse with water and dry. If no water is available, wipe with clean cloth or paper towel.

# Pictograms:

GHS

PRODUCT UNDER GHS

**Signal Word:** Not available.

### **Personal Protective Equipment Required:**



**DOT Placard:** Not regulated.



1. Product and Company Identification

PRODUCT NUMBER:2141COMPANY PHONE:1-800-241-8180PRODUCT NAME:TOUGH JOBEMERGENCY TELEPHONE:1-800-241-8180PRODUCT DESCRIPTION:All Natural Industrial Hand CleanerINFOTRAC:1-800-535-5053

COMPANY INFORMATION: PRO CHEM, INC.

1475 Bluegrass Lakes Parkway

Alpharetta, GA 30004

2. Hazards Identification			
GHS CLASSIFICATION: This is not a GHS-Controlled substance.	SIGNAL WORD: Not available.	SYMBOL:	NOT A CONTROLLED  GHS  PRODUCT UNDER GHS

# **HAZARD STATEMENTS:**

Not classified.

# PRECAUTIONARY STATEMENTS:

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P103 - Read label before use

3. Composition / Information on Ingredients		
CHEMICAL NAME	CAS	Concentration % by Weight
Water	0007732-18-5	30-50
Walnut Shells Magic	N/A	15-25
Castor Oil	0008001-79-4	5-15
Methyl Soyate	0067784-80-9	5-15
Mineral Oil	0008042-47-5	5-15
Ethoxylated alcohols (C9 - C11)	0068439-46-3	0-5
(C10-C16) Alcohol ethoxylate, sulfated, sodium salt	0068585-34-2	0-5

# 4. First Aid Measures

# **EMERGENCY** OVERVIEW

EYES: If irritation occurs, cautiously rinse eyes with lukewarm, gently flowing water for 5 minutes, while holding the eyelids open. If eye irritation

persists: Get medical advice/attention.

SKIN: No ill effects expected. If skin irritation occurs stop using. Get medical advice/attention if condition warrants.

**INHALATION:** No ill effects expected.

**INGESTION:** Rinse mouth. Give two glasses of water. If you feel unwell or if concerned: Get medical advice/attention. Do NOT induce vomiting unless under the advice/direction of doctor/POISON CENTER. Note: Never give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet.

# 5. Fire-Fighting Measures

## SUITABLE FIRE EXTINGUISHING MEDIA:

Will not burn. Use extinguishing material suitable for surrounding fire.

**UNSUITABLE FIRE EXTINGUISHING MEDIA:** 

None.

#### SPECIFIC FIRE-FIGHTING METHODS:

Not available.

#### SPECIAL PROTECTIVE ACTIONS:

Not available.

# 6. Accidental Release Measures

# **ENVIRONMENTAL PRECAUTIONS AND CLEANUP METHODS:**

Do not walk through spilled material. Isolate hazard area and keep unnecessary people away. Pick up with mop or wet vac. Rinse spill area with water. Stop spill/release if it can be done safely.

# 7. Handling and Storage

#### SAFE HANDLING:

Do not get in eyes. Use good personal hygiene practices. Eating, drinking and smoking in work areas is prohibited.

# SAFE STORAGE:

Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight and incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Containers that have been opened must be carefully resealed to prevent leakage. Store at temperatures between 40°F and 100°F. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY. FOR USE BY TRAINED PERSONNEL ONLY. KEEP FROM FREEZING.

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# 8. Exposure Controls / Personal Protection

#### PERSONAL PROTECTIVE EQUIPMENT:

Face/Eye Protection: Not available. Skin Protection: Not available. Respiratory Protection: Not available.

Appropriate Engineering Controls: Not available

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Chemical Name	OSHA TWA (ppm)	OSHA TWA (mg/m³)	OSHA STEL (ppm)	OSHA STEL (mg/m³)	OSHA- Tables- Z1,2,3		OSHA Skin designation	NIOSH TWA (ppm)	NIOS H TWA (mg/m³)	NIOSH STEL (ppm)	NIOS H STEL (mg/m³)	NIOSH Carcinogen
No applicable chemical	-	-	-	-	-	-	-	-	-	-	-	-
Chemical Name	ACGIH TWA (ppm)	-	GIH TWA g/m3)	ACGIH S (ppm)	STEL	ACGIH STEL (mg/m3)						
No applicable chemical	-		-	-		-						

9. Physical & Chemical Properties	s		
Appearance:	Thick brown liquid	Flammability:	Will not burn
Decomposition Point:	Not available	Flash Point Symbol:	Not available
Auto-Ignition Temperature:	Not available	Flash Point:	Not available
Odor Description:	Not available	Explosive Limit – lower (%):	Not available
Odor Threshold:	Not available	Explosive Limit: upper (%):	Not available
pH:	7	VOC Composite Partial Pressure:	Not available
Melting Point:	Not available	Density:	8.36022 lb/gal
Vapor Density:	Not available	Density VOC:	0.07942 lb/gal
Freezing Point:	Not available	% VOC:	0.95000%
Low Boiling Point:	Not available	VOC Actual:	0.07942 lb/gal
High Boiling Point:	Not available	VOC Actual:	9.51715 g/l
Water Solubility:	Soluble	VOC Regulatory:	9.51714 g/l
Viscosity:	Not available	VOC Regulatory:	0.07942 lb/gal
Evaporation Rate:	Not available	Vapor Pressure:	Not available

# 10. Stability & Reactivity Information

**REACTIVITY:** 

Stable.

**INCOMPATIBLE MATERIALS:** 

None known.

**CONDITIONS TO AVOID:** 

None.

HAZARDOUS REACTIONS/POLYMERIZATION:

Will not occur.

**HAZARDOUS DECOMPOSITION PRODUCTS:** 

None known.

# 11. Toxicological Information

SKIN CORROSION/IRRITATION:

No data available.

**SERIOUS EYE DAMAGE/IRRITATION:** 

No data available.

**CARCINOGENICITY:** 

No data available.

**GERM CELL MUTAGENICITY:** 

No data available.

REPRODUCTIVE TOXICITY:

No data available.

RESPIRATORY/SKIN SENSITIZATION:

No data available.

SPECIFIC TARGET ORGAN TOXICITY - Single Exposure:

No data available.

SPECIFIC TARGET ORGAN TOXICITY - Repeated Exposure:

No data available.

**ASPIRATION HAZARD:** 

No data available.

ACUTE TOXICITY:

No data available.

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# 12. Ecological Information

TOXICITY:

No data available.

PERSISTENCE AND DEGRADABILITY:

No data available.

**BIOACCUMULATIVE POTENTIAL:** 

No data available.

MOBILITY IN SOIL:

No data available.

**OTHER ADVERSE EFFECTS:** 

No data available.

# 13. Disposal Consideration

#### WATER DISPOSAL:

Under RCRA, it is the responsibility of the user of the product, to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws.

Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

# 14. Transportation Information

# U.S. DOT Information:

Not regulated.

**IMDG** Information:

Not regulated.

IATA Information:

Not regulated.

# 15. Regulatory Information

. regulatory information				
CAS	Chemical Name	% By Weight	Regulation List	
0007732-18-5	WATER	30% - 50%	TSCA	
N/A	Walnut Shells	15% - 25%		
0008001-79-4	CASTOR OIL	5% - 15%	SARA312, TSCA	
0067784-80-9	Methyl soyate	5% - 15%	SARA312,TSCA	
0008042-47-5	Mineral oil	5% - 15%	SARA312, TSCA	
0068439-46-3	Ethoxylated alcohols (C9 - C11)	0% - 5%	SARA312,TSCA	
0068585-34-2	(C10-C16)Alcohol ethoxylate sulfated, sodium salt	0% - 5%	SARA312, TSCA	

### 16. Other Information

### GLOSSARY:

ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG- Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP-Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL- Effects screening levels; HMIS-Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NFPA- National Fire Protection Association; OEL-Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ

- Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA
- Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

# **DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.

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#### **HEAVY-DUTY WALNUT SHELL HAND CLEANER**

· NO PETROLEUM SOLVENTS

USES COSMETIC GRADE WALNUT SHELLS

CONCENTRATED FORMULA SAVES END USER 75% IN USAGE
 INCLUDES 6 SKIN CONDITIONERS WITH BIODEGRADABLE INGREDIENTS

#### DIRECTIONS

Remove red overcap from valve. Pull out blue breather plug on top of container before dispensing.

(A) Apply to hands, spread over knuckles, palms and fingers, then add a small amount of water and lather. Rinse thoroughly with water.

#### OR

(B) Wet hands, then apply spreading over knuckles, palms and fingers, then lather. Rinse thoroughly with water.

PRECAUTIONARY STATEMENT: KEEP OUT OF REACH OF CHILDREN. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Contains: Water, Cosmetic Grade Walnut Shells, Castor Oil, Methyl Soyate, USP White Mineral Oil, Linear Primary Alcohol Ethoxylate, Sodium Alkyl Ether Sulfate.

CAUTION: MAY CAUSE EYE IRRITATION.

PRODUCT NUMBER 2141

85 FL OZ (2.5 L)

PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004 1-800-241-8180 www.procheminc.com





