

The following SDS references the products below:

SCRUBS® In-A-Bucket Hand Cleaner Towels

<u>Vendor Item Number:</u> 42201, 42210, 42230, 42232, 42256, 42260, 42272, 42274, 42280

Manufactured By:

ITW Pro Brands

Distributed by Kimball Midwest with the KM productidentification number:

80-999



SCRUBS® in-a-Bucket Hand Cleaner Towels

ITW Pro Brands. -GA

Part Number: 42201, 42230, 42270, 42272, 42274

Version No: 4.11

Safety Data Sheet according to OSHA HazCom Standard (2024) requirements

Issue Date: 09/04/2025 Print Date: 09/04/2025 S.GHS.USA.EN

SECTION 1 Identification

Produc	ot 1de	netif	inr

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Product name	SCRUBS® in-a-Bucket Hand Cleaner Towels
Other means of identification	Not Available

Recommended use of the chemical and restrictions on use

Polovent identified uses	For Professional Use Only Use according to manufacturer's directions.
Relevant identified uses	Use according to manufacturer's directions.

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

•	· · · · · · · · · · · · · · · · · · ·
Registered company name	ITW Pro BrandsGA
Address	4647 Hugh Howell Rd. Tucker, GA United States
Telephone	770-243-8800
Fax	Not Available
Website	www.itwprobrands.com
Email	lpssds@itwprobrands.com

Emergency phone number

• • • •			
Association / Organisation	Dykem/Dymon/Scrubs = Call InfoTrac For_LPS & Other Brands = Call Chemtrec		
Emergency telephone number(s)	1-800-535-5053 (InfoTrac Inside US) 1-800-424-9300 (Chemtrec Inside US)		
Other emergency telephone number(s)	1-352-323-3500 (Infotrac Ouside US) +001 703-527-3887 (Chemtrec Outside US)		

SECTION 2 Hazard(s) identification

Classification of the substance or mixture

Classification	Non hazardous

Label elements	
Hazard pictogram(s)	Not Applicable
Signal word	Not Applicable

Hazard statement(s)

Not Applicable

Hazard(s) not otherwise classified

Not Applicable

Precautionary statement(s) Prevention

Not Applicable

Precautionary statement(s) Response

Not Applicable

Precautionary statement(s) Storage

Not Applicable

Precautionary statement(s) Disposal

Not Applicable

SECTION 3 Composition / information on ingredients

Substances

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See section below for composition of Mixtures

Mixtures

CAS No	%[weight]	Name	
68131-39-5	1-3	alcohols C12-15 ethoxylated*	
122-99-6	0.1-1	ethylene glycol phenyl ether	

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4 First-aid measures

Description of first aid measures

Eye Contact	If this product comes in contact with eyes:		
Skin Contact	If skin or hair contact occurs: ▶ Seek medical attention in event of irritation.		
Inhalation	 If fumes, aerosols or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary. 		
Ingestion	 Immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor. 		

Most important symptoms and effects, both acute and delayed

See Section 11

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5 Fire-fighting measures

Extinguishing media

- Water spray or fog.
- Foam.
- Dry chemical powder.
- ▶ BCF (where regulations permit).
- ▶ Carbon dioxide

Special hazards arising from the substrate or mixture

Fire Incompatibility	None known.
Special protective equipment a	and precautions for fire-fighters
Fire Fighting	 Alert Fire Brigade and tell them location and nature of hazard. Wear full body protective clothing with breathing apparatus. Prevent, by any means available, spillage from entering drains or water course. Use water delivered as a fine spray to control fire and cool adjacent area. Avoid spraying water onto liquid pools. DO NOT approach containers suspected to be hot. Cool fire exposed containers with water spray from a protected location. If safe to do so, remove containers from path of fire.
Fire/Explosion Hazard	 Combustible. Slight fire hazard when exposed to heat or flame On combustion, may emit irritating/ toxic fumes. May emit acrid smoke.

SECTION 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

See section 8

Environmental precautions

See section 12

Methods and material for conta	ainment and cleaning up
Minor Spills	 Remove all ignition sources. Clean up all spills immediately. Avoid breathing vapours and contact with skin and eyes. Control personal contact with the substance, by using protective equipment. Contain and absorb spill with sand, earth, inert material or vermiculite. Wipe up. Place in a suitable, labelled container for waste disposal.
Major Spills	Moderate hazard. Clear area of personnel and move upwind. Alert Fire Brigade and tell them location and nature of hazard. Wear breathing apparatus plus protective gloves. Prevent, by any means available, spillage from entering drains or water course. No smoking, naked lights or ignition sources. Increase ventilation. Stop leak if safe to do so. Contain spill with sand, earth or vermiculite. Collect recoverable product into labelled containers for recycling. Absorb remaining product with sand, earth or vermiculite.

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- Collect solid residues and seal in labelled drums for disposal.
- Wash area and prevent runoff into drains.
- If contamination of drains or waterways occurs, advise emergency services.

Personal Protective Equipment advice is contained in Section 8 of the SDS.

SECTION 7 Handling and storage

Precautions for safe handling

Safe handling

- Avoid contact with incompatible materials.
- ▶ When handling, **DO NOT** eat, drink or smoke
- Keep containers securely sealed when not in use
- Avoid physical damage to container.
- Observe manufacturer's storage and handling recommendations contained within this SDS.

Other information

 Store in original containers. Keep containers securely sealed.

Conditions for safe storage, including any incompatibilities

Suitable container

- Metal can or drum
- Packaging as recommended by manufacturer.
- Check all containers are clearly labelled and free from leaks.

Storage incompatibility















Must not be stored together

- May be stored together with specific preventions

May be stored together

Note: Depending on other risk factors, compatibility assessment based on the table above may not be relevant to storage situations, particularly where large volumes of dangerous goods are stored and handled. Reference should be made to the Safety Data Sheets for each substance or article and risks assessed accordingly.

SECTION 8 Exposure controls / personal protection

Control parameters

Occupational Exposure Limits (OEL)

INGREDIENT DATA

Not Available

Emergency Limits

Ingredient	TEEL-1	TEEL-2		TEEL-3
ethylene glycol phenyl ether	1.5 ppm	16 ppm		97 ppm
Ingredient	Original IDLH		Revised IDLH	
alcohols C12-15 ethoxylated*	Not Available		Not Available	
ethylene glycol phenyl ether	Not Available		Not Available	

Exposure controls

Appropriate engineering controls

Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection. The basic types of engineering controls are:

Process controls which involve changing the way a job activity or process is done to reduce the risk.

Enclosure and/or isolation of emission source which keeps a selected hazard 'physically' away from the worker and ventilation that strategically 'adds' and 'removes' air in the work environment. Ventilation can remove or dilute an air contaminant if designed properly. The design of a ventilation system must match the particular process and chemical or contaminant in use. Employers may need to use multiple types of controls to prevent employee overexposure.

General exhaust is adequate under normal operating conditions. If risk of overexposure exists, wear SAA approved respirator. Correct fit is essential to obtain adequate protection. Provide adequate ventilation in warehouse or closed storage areas. Air contaminants generated in the workplace possess varying 'escape' velocities which, in turn, determine the 'capture velocities' of fresh circulating air required to effectively remove the contaminant.

Type of Contaminant:	Air Speed:
solvent, vapours, degreasing etc., evaporating from tank (in still air)	0.25-0.5 m/s (50- 100 f/min)
aerosols, fumes from pouring operations, intermittent container filling, low speed conveyer transfers, welding, spray drift, plating acid fumes, pickling (released at low velocity into zone of active generation)	0.5-1 m/s (100- 200 f/min.)
direct spray, spray painting in shallow booths, drum filling, conveyer loading, crusher dusts, gas discharge (active generation into zone of rapid air motion)	1-2.5 m/s (200- 500 f/min)
grinding, abrasive blasting, tumbling, high speed wheel generated dusts (released at high initial velocity into zone of very high rapid air motion).	2.5-10 m/s (500- 2000 f/min.)

Within each range the appropriate value depends on:

Lower end of the range	Upper end of the range	
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	1: Room air currents minimal or favourable to capture	1: Disturbing room air currents			
	2: Contaminants of low toxicity or of nuisance value only	2: Contaminants of high toxicity			
	3: Intermittent, low production.	3: High production, heavy use			
	4: Large hood or large air mass in motion	4: Small hood - local control only			
	Simple theory shows that air velocity falls rapidly with distance away from the opening of a simple extraction pipe. Velocity generally decreases with the square of distance from the extraction point (in simple cases). Therefore the air speed at the extraction point should be adjusted, accordingly, after reference to distance from the contaminating source. The air velocity at the extraction fan, for example, should be a minimum of 1-2 m/s (200-400 f/min.) for extraction of solvents generated in a tank 2 meters distant from the extraction point. Other mechanical considerations, producing performance deficits within the extraction apparatus, make it essential that theoretical air velocities are multiplied by factors of 10 or more when extraction systems are installed or used.				
Individual protection measures, such as personal protective equipment	Not Available				
Eye and face protection	No special equipment for minor exposure i.e. when handling small quantities. OTHERWISE: For potentially moderate or heavy exposures: Safety glasses with side shields.				
Skin protection	See Hand protection below				
Hands/feet protection	None				
Body protection	See Other protection below				
Other protection	No special equipment needed when handling small quantit OTHERWISE: • Overalls. • Barrier cream. • Eyewash unit.	ies.			

Respiratory protection

None

SECTION 9 Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Colourless		
Physical state	Liquid	Relative density (Water = 1)	0.99-1.03
1 Hydrour state	Liquid	Partition coefficient n-octanol	0.00 1.00
Odour	Not Available	/ water	Not Available
Odour threshold	Not Available	Auto-ignition temperature (°C)	Not Available
pH (as supplied)	4-8	Decomposition temperature (°C)	Not Available
Melting point / freezing point (°C)	Not Available	Viscosity (cSt)	Not Available
Initial boiling point and boiling range (°C)	Not Available	Molecular weight (g/mol)	Not Available
Flash point (°C)	>100	Taste	Not Available
Evaporation rate	Not Available	Explosive properties	Not Available
Flammability	Not Applicable	Oxidising properties	Not Available
Upper Explosive Limit (%)	Not Available	Surface Tension (dyn/cm or mN/m)	Not Available
Lower Explosive Limit (%)	Not Available	Volatile Component (%vol)	Not Available
Vapour pressure (kPa)	Not Available	Gas group	Not Available
Solubility in water	Miscible	pH as a solution (1%)	Not Available
Vapour density (Air = 1)	Not Available	VOC %	0
Heat of Combustion (kJ/g)	Not Available	Ignition Distance (cm)	Not Available
Flame Height (cm)	Not Available	Flame Duration (s)	Not Available
Enclosed Space Ignition Time Equivalent (s/m3)	Not Available	Enclosed Space Ignition Deflagration Density (g/m3)	Not Available
Nanoform Solubility	Not Available	Nanoform Particle Characteristics	Not Available
Particle Size	Not Available		
		·	

SECTION 10 Stability and reactivity

Reactivity	See section 7
Chemical stability	Product is considered stable and hazardous polymerisation will not occur.
Possibility of hazardous reactions	See section 7
Conditions to avoid	See section 7
Incompatible materials	See section 7
Hazardous decomposition products	See section 5

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SECTION 11 Toxicological information

formation on toxicological ef	fects				
a) Acute Toxicity	Based on available data, the classification criteria a	are not met.			
b) Skin Irritation/Corrosion	Based on available data, the classification criteria a	Based on available data, the classification criteria are not met.			
c) Serious Eye Damage/Irritation	Based on available data, the classification criteria are not met.				
d) Respiratory or Skin sensitisation	Based on available data, the classification criteria are not met.				
e) Mutagenicity	Based on available data, the classification criteria a	are not met.			
f) Carcinogenicity	Based on available data, the classification criteria a	are not met.			
g) Reproductivity	Based on available data, the classification criteria are not met.				
h) STOT - Single Exposure	Based on available data, the classification criteria a	Based on available data, the classification criteria are not met.			
i) STOT - Repeated Exposure	Based on available data, the classification criteria are not met.				
j) Aspiration Hazard	Based on available data, the classification criteria a	are not met.			
Inhaled	The material is not thought to produce adverse hea models).	alth effects or irrita	ation of the respirator	ry tract (as classified by EC Directives using anima	
Ingestion	The material has NOT been classified by EC Direct of corroborating animal or human evidence.	tives or other clas	ssification systems a	s 'harmful by ingestion'. This is because of the lack	
Skin Contact	The material is not thought to produce adverse hea models).	alth effects or skin	irritation following c	ontact (as classified by EC Directives using animal	
Еуе	Although the liquid is not thought to be an irritant (a discomfort characterised by tearing or conjunctival		**	contact with the eye may produce transient	
Chronic	None				
SCRUBS® in-a-Bucket Hand	TOXICITY		IRRITATION		
Cleaner Towels	Not Available		Not Available		
	TOXICITY IRRITATI		IRRITATION		
	Dermal (rabbit) LD50: >2000 mg/kg ^[2]		Eye: no adverse ef	fect observed (not irritating) ^[1]	
	Dermal (rabbit) LD50: >2000 mg/kg *[2]			ffect observed (not irritating) ^[1]	
	Dermal (rabbit) LD50: 2500 mg/kg mg/kg **[2]		Okani. No davoroc ol	need observed (net initiating)	
alcohols C12-15 ethoxylated*					
	Oral (Rat) LD50: 1600 mg/kg **[2]				
	Oral (Rat) LD50: 2000 mg/kg * ^[2]				
	Oral (Rat) LD50: 2500 mg/kg ^[2]				
	Oral (Rat) LD50: 3200 mg/kg *[2]				
	TOXICITY	IRRITA	ATION		
	Dermal (rabbit) LD50: 5000 mg/kg ^[2]	Eye (F	Rodent - rabbit): 250	ug/24H - Severe	
	dermal (rat) LD50: 14422 mg/kg ^[2]	Eve (F	Rodent - rabbit): 6mg	ı - Moderate	
ethylene glycol phenyl ether		- ' '			
ethylene glycol phenyl ether	Oral (Rat) LD50: 1260 mg/kg ^[2]		dverse effect observ		
			Rodent - rabbit): 500		
			adverse effect observ		
		Skin: r	no adverse effect obs	served (not irritating) ^[1]	
Legend:	Nalue obtained from Europe ECHA Registered S	Substances - Acui	te toxicity 2. Value ol	btained from manufacturer's SDS. Unless otherwi	
	specified data extracted from RTECS - Register of	Toxic Effect of ch	nemical Substances		
Acute Toxicity	×		Carcinogenicity	×	
Skin Irritation/Corrosion	×		Reproductivity	×	
Serious Eye Damage/Irritation	×	sтот -	Single Exposure	×	
Respiratory or Skin sensitisation	×	STOT - Re	peated Exposure	×	
Mutagenicity	×	Į.	Aspiration Hazard	×	
		Legend:	X - Data either no	t available or does not fill the criteria for classificati	

SECTION 12 Ecological information

Toxicity

SCRUBS® in-a-Bucket Hand					
Cleaner Towels	Endpoint	Test Duration (hr)	Species	Value	Source

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	Not Available	Not Available		Not Available	Not Available	· N	lot Available
	Endpoint	Test Duration (hr) Species		Value		Source
	EC50	48h	Crustace	a	0.143n	0.143mg/l	
-lh-l- 040 45 -4hl-4l*	EC50	72h	Algae or	Algae or other aquatic plants		ng/l	2
alcohols C12-15 ethoxylated*	LC50	96h	Fish		>=0.42	3<=8.211mg/l	2
	EC50	96h	Algae or	other aquatic plants	0.7mg/	1	4
	NOEC(ECx)	72h	Algae or	Algae or other aquatic plants 0.013		ng/l	2
	Endpoint	Test Duration	(hr) Sp	ecies		Value	Source
	EC50	48h	Cr	Crustacea		460mg/l	2
ethylene glycol phenyl ether	EC50	72h	Al	Algae or other aquatic plants		>100mg/l	2
	NOEC(ECx)	24h	Fis	Fish		5mg/l	2
	LC50	96h	Fis	sh		154mg/l	2
Legend:	Ecotox database		5. ECETOC Aquation	gistered Substances - Ed Hazard Assessment Da			

Persistence and degradability

Ingredient	Persistence: Water/Soil	Persistence: Air
ethylene glycol phenyl ether	LOW	LOW

Bioaccumulative potential

Ingredient	Bioaccumulation
alcohols C12-15 ethoxylated*	LOW (LogKOW = 3.4)
ethylene glycol phenyl ether	LOW (LogKOW = 1.16)

Mobility in soil

Ingredient	Mobility
ethylene glycol phenyl ether	LOW (Log KOC = 12.12)

Other adverse effects

No evidence of ozone depleting properties were found in the current literature.

SECTION 13 Disposal considerations

Waste treatment methods

- ▶ DO NOT allow wash water from cleaning or process equipment to enter drains.
- It may be necessary to collect all wash water for treatment before disposal.
- In all cases disposal to sewer may be subject to local laws and regulations and these should be considered first.
- Where in doubt contact the responsible authority. Product / Packaging disposal
 - ▶ Recycle wherever possible or consult manufacturer for recycling options.
 - Consult State Land Waste Management Authority for disposal.
 - Bury residue in an authorised landfill.
 - Recycle containers if possible, or dispose of in an authorised landfill.

SECTION 14 Transport information

Labels Required

Marine Pollutant	NO

Land transport (DOT): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.7. Maritime transport in bulk according to IMO instruments

14.7.1. Transport in bulk according to Annex II of MARPOL and the IBC code Not Applicable

14.7.2. Transport in bulk in accordance with MARPOL Annex V and the IMSBC Code

•	
Product name	Group
alcohols C12-15 ethoxylated*	Not Available
ethylene glycol phenyl ether	Not Available

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Product name	Ship Type
alcohols C12-15 ethoxylated*	Not Available
ethylene glycol phenyl ether	Not Available

SECTION 15 Regulatory information

Safety, health and environmental regulations / legislation specific for the substance or mixture

alcohols C12-15 ethoxylated* is found on the following regulatory lists

US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory

ethylene glycol phenyl ether is found on the following regulatory lists

US DOE Temporary Emergency Exposure Limits (TEELs)

US EPCRA Section 313 Chemical List

US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory

Additional Regulatory Information

Not Applicable

Federal Regulations

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 311/312 hazard categories Flammable (Gases, Aerosols, Liquids, or Solids) No Gas under pressure No No Explosive Self-heating Nο Pyrophoric (Liquid or Solid) No Pyrophoric Gas No Corrosive to metal No No Oxidizer (Liquid, Solid or Gas) Organic Peroxide No No In contact with water emits flammable gas No Combustible Dust No Carcinogenicity No Acute toxicity (any route of exposure) No Reproductive toxicity Skin Corrosion or Irritation No Respiratory or Skin Sensitization No Serious eye damage or eye irritation Specific target organ toxicity (single or repeated exposure) Aspiration Hazard No Germ cell mutagenicity No

US. EPA CERCLA Hazardous Substances and Reportable Quantities (40 CFR 302.4)

None Reported

Simple Asphyxiant

Hazards Not Otherwise Classified

US. EPCRA Section 313 Toxic Release Inventory (TRI) (40 CFR 372)

This product contains the following EPCRA section 313 chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know-Act of 1986 (40 CFR 372):

CAS No	%[weight]	Name		
122-99-6	0.1-1	ethylene glycol phenyl ether		
This information must be included in all SDSs that are copied and distributed for this material				

Additional Federal Regulatory Information

Not Applicable

State Regulations

US. California Proposition 65



Additional State Regulatory Information

Not Applicable

National Inventory Status

No

No

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National Inventory	Status	
Australia - AIIC / Australia Non- Industrial Use	Yes	
Canada - DSL	Yes	
Canada - NDSL	No (alcohols C12-15 ethoxylated*; ethylene glycol phenyl ether)	
China - IECSC	Yes	
Europe - EINEC / ELINCS / NLP	Yes	
Japan - ENCS	Yes	
Korea - KECI	Yes	
New Zealand - NZIoC	Yes	
Philippines - PICCS	Yes	
USA - TSCA	All chemical substances in this product have been designated as TSCA Inventory 'Active'	
Taiwan - TCSI	Yes	
Mexico - INSQ	Yes	
Vietnam - NCI	Yes	
Russia - FBEPH	Yes	
Legend:	Yes = All CAS declared ingredients are on the inventory No = One or more of the CAS listed ingredients are not on the inventory. These ingredients may be exempt or will require registration.	

SECTION 16 Other information

Revision Date	09/04/2025
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Other information

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

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