

SAFETY DATA SHEET
INTEGRITY HEALTH AND SAFETY ULTRA CLEAN HANDS
Heavy Duty Hand Cleaner

SDS Number: C0069

Revision Date: 15 December 2022

1 PRODUCT & COMPANY IDENTIFICATION

MANUFACTURER: Concept Laboratories Pty Ltd
P.O Box 8005
Maroochydore Qld 4558

PHONE: +61 7 5437 9303
EMAIL: info@conceptlabs.com.au
WEB: www.conceptlabs.com.au

POISONS INFORMATION CENTRE: 13 11 26 (Australia)

PRODUCT NAME: Heavy Duty Hand Cleaner
PRODUCT CODE: CPT0241
REVISION DATE: 15 December 2022 (Valid for 5 years)
RECOMMENDED USE: Abrasive hand cleaner

2 HAZARDS IDENTIFICATION

GHS CLASSIFICATION: Not hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

HAZARD CATEGORIES: Not applicable

GHS SIGNAL WORD: None

HAZARD STATEMENTS: Not applicable

GENERAL:

P101+ P102+ P103 If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read Label before use.

RESPONSE:

P305+P351+P338 If in eyes wash with water continuously for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332: If irritation or skin sensitisation develops, discontinue use. If skin irritation or sensitisation persists, consult a doctor.

STORAGE:

P403+P235: Store in a well - ventilated place. Keep cool.

DISPOSAL:

P501: Observe all local regulations.

SAFETY DATA SHEET
INTEGRITY HEALTH AND SAFETY ULTRA CLEAN HANDS
Heavy Duty Hand Cleaner

SDS Number: C0069

Revision Date: 15 December 2022

3 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS:	CAS#	CONC%
Hydropol RP90	103818-93-5	5-10
PPG 2 Methyl Ether	12002-25-4	1-3
Sodium Benzoate	532-32-1	<1
Potassium Sorbate	590-00-1	<1
Sodium Hydroxide	1310-73-2	<1
Tetrasodium Glutamate Diacetate	51981-21-6	<1
EXCIPIENTS		To 100%

4 FIRST AID MEASURES

INHALATION:	Not normally required, if so, remove the affected victim from exposure. Keep at rest. Seek medical attention.
SKIN CONTACT:	Not normally required, if so, rinse skin or shower with water. Seek medical attention for skin irritations.
EYE CONTACT:	Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Seek medical attention.
INGESTION:	DO NOT induce vomiting. For advice, call Poisons Information Centre: 13 11 26.
ADDITIONAL INFO:	No aggravated medical conditions known, caused by exposure to this product. Treat according to symptoms.

5 FIRE FIGHTING MEASURES

Shut off product that may 'fuel' a fire if safe to do so. Allow trained personnel to attend a fire in progress, providing firefighters with this Safety Data Sheet. Prevent extinguishing media from escaping to drains and waterways.

HAZCHEM CODE:	None allocated.
EXTINGUISHING MEDIA:	No restriction on extinguishing media.
HAZARDOUS DECOMPOSITION PRODUCTS:	No hazardous decomposition products known.
SPECIAL PROTECTIVE EQUIPMENT OR PRECAUTIONS:	Substance is non-combustible; use agent most appropriate to extinguish surrounding fire.

SAFETY DATA SHEET
INTEGRITY HEALTH AND SAFETY ULTRA CLEAN HANDS
Heavy Duty Hand Cleaner

SDS Number: C0069

Revision Date: 15 December 2022

6 ACCIDENTAL RELEASE MEASURES

EMERGENCY PROCEDURE: No emergency procedures for package size.

ENVIRONMENTAL PRECAUTIONS: No environmental risk at package size.

SPILLS / CLEANUP: Product is sold in small packages, and therefore accidental release is not normally a cause for concern. Product is slippery when spilt. Restrict access to area until completion of cleanup. Stop leak if safe to do so. Contain spill with absorbent material, such as towels, sand, vermiculite or another inert material. Prevent spill entering sewers or waterways. Collect and dispose of spilled material according to local regulations. Wash away any remnants with copious amounts of cold water.

7 HANDLING & STORAGE

HANDLING PRECAUTIONS: No special requirements.

HANDLING & STORAGE: Store in cool, dry, well-ventilated area. Store below 30°C. Product is not defined as a dangerous good. Keep container closed when not in use. Do not store in direct sunlight.
Handle with care and avoid spillage on the floor (slippage).

INCOMPATIBLE MATERIALS: None known.

8 EXPOSURE CONTROL/PERSONAL PROTECTION

EXPOSURE STANDARDS: No special requirements.

ENGINEERING CONTROLS: No special requirements.

PERSONAL PROTECTIVE EQUIPMENT

EYE/FACE: Not required under normal circumstances.

SKIN: Not required under normal circumstances.

RESPIRATORY: Not required under normal circumstances.

9 PHYSICAL & CHEMICAL PROPERTIES

PHYSICAL STATE:	Pink liquid/gel	COLOUR:	Pink
pH:	5.5 – 6.5	ODOUR:	Green Apple
SPECIFIC GRAVITY:	1.00 - 1.02	WATER SOLUBILITY:	Moderately soluble in water
VISCOSITY:	15,000 - 20,000		

10 STABILITY & REACTIVITY

REACTIVITY AND CHEMICAL STABILITY: Product is stable under normal ambient conditions.

CONDITIONS TO AVOID: Avoid heat, high temperatures (store below 30°C) and direct sunlight.
Protect against physical damage.

MATERIAL TO AVOID: None known.

HAZARDOUS DECOMPOSITION: None known.

HAZARDOUS REACTIONS: None known.

SAFETY DATA SHEET
INTEGRITY HEALTH AND SAFETY ULTRA CLEAN HANDS
Heavy Duty Hand Cleaner

SDS Number: C0069

Revision Date: 15 December 2022

11 TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

INHALATION:	Based upon product viscosity, does not present an aspiration hazard.
INGESTION:	Considered an unlikely route of entry in commercial/industrial environments.
SKIN CONTACT:	May irritate skin.
EYE CONTACT:	May cause inflammation, temporary redness of the conjunctiva (conjunctivitis); temporary impairment of vision and/or other transient eye damage/ulceration may occur.

TOXICITY DATA

Calculated toxicity of product undiluted based on ingredient data:

ACUTE TOXICITY:	No data available
------------------------	-------------------

12 ECOLOGICAL INFORMATION

ECO TOXICITY:	Low
PERSISTENCE & DEGRADABILITY:	Low, individual components are biodegradable, no hydrocarbons present. Product is miscible in all proportions with water. As with any chemical product, do not discharge bulk quantities into drains, waterways, sewer, or environment. Inform local authorities if this occurs.
MOBILITY IN SOIL:	Low

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHOD:	Refer to State/Territory Land Waste Management Authority. Dispose of material by a licensed waste contractor. Rinse empty containers thoroughly before recycling or disposing to an authorized landfill. Materials should be recovered for reuse if possible. Suitable for incineration by an approved agent.
-------------------------	---

14 TRANSPORT INFORMATION

NOT Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods (ADG) Code.
NOT Classified as Dangerous Goods by the criteria of the Sea transport (IMDG) Code.
NOT Classified as Dangerous Goods by the criteria of the Air Transport (IATA) Code.

UN NUMBER:	Not applicable.
UN PROPER SHIPPING NAME:	Not applicable.
CLASS & SUBSIDIARY RISK:	Not applicable.
PACKING GROUP:	Not applicable.
EM-S CODE:	Not applicable.
SPECIAL PRECAUTIONS FOR USER:	Not applicable.
HAZCHEM CODE:	Not applicable.

SAFETY DATA SHEET
INTEGRITY HEALTH AND SAFETY ULTRA CLEAN HANDS
Heavy Duty Hand Cleaner

SDS Number: C0069

Revision Date: 15 December 2022

15 REGULATORY INFORMATION

POISONS SCHEDULE (SUSMP): 5

16 OTHER INFORMATION

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

Please read all labels carefully before using this product.

© This document remains property of Concept Laboratories Pty Ltd
Alterations are not permitted without prior written authorisation from Concept Laboratories Pty Ltd.

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals- Code of Practice" (July 2020)