

Section: 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	CLEANSHOT STAINLESS STEEL POLISH
Other means of identification	:	Not applicable.
Recommended use	:	Metal polish
Restrictions on use	:	Reserved for industrial and professional use.
Product dilution information	:	Product is sold ready to use.
Company	:	ECOLAB PTY LTD 2 Drake Avenue Macquarie Park, NSW Australia 2113 1 800 022 002
Emergency telephone number	:	1800 205 506, +64 7 958 2372
Issuing date	:	04.11.2020

Section: 2. HAZARDS IDENTIFICATION

GHS Classification

Specific target organ toxicity - single exposure	Category 4 Category 3 (Central Nervous System) Category 1
GHS Label element	
Hazard pictograms	
Signal Word	Danger
Hazard Statements	Combustible liquid May be fatal if swallowed and enters airways. May cause drowsiness or dizziness.
Precautionary Statements	 Prevention: Keep away from heat/sparks/open flames/hot surfaces No smoking. Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wear protective gloves/ protective clothing/ eye protection/ face protection. Use only outdoors or in a well-ventilated area. Response: In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction. IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician. Do NOT induce vomiting. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell. Storage: Store in a well-ventilated place. Keep container tightly closed. Store locked up.

	Disposal: Dispose of	contents/ container to an a	pproved waste disposal plant.
Other hazards	: None know	n.	
Section: 3. COMPOSITION/I	NFORMATION	ON INGREDIENTS	
Pure substance/mixture	: Mixture		
Chemical Name white mineral oil, petroleum naphtha (petroleum), hydrotre	ated heavy	CAS-No. 8042-47-5 64742-48-9	Concentration: (%) 30 - 60 30 - 60
Section: 4. FIRST AID MEAS	SURES		
In case of eye contact	: Rinse with	plenty of water.	
In case of skin contact	: Rinse with p	plenty of water.	
If swallowed		Poison's Information Cent 00 764 766).	tre (eg Australia 13 1126; New
	unconsciou	luce vomiting. Never give a s person. Aspiration hazar damage. Get medical atter	d if swallowed - can enter lungs
If inhaled	: Remove to symptoms of		tically. Get medical attention if
Protection of first-aiders	: If potential f protective e		Section 8 for specific personal
Notes to physician	: Treat symp	tomatically.	
Most important symptoms and effects, both acute and delayed	: See Sectior symptoms.	n 11 for more detailed info	mation on health effects and

Section: 5. FIREFIGHTING MEASURES			
Suitable extinguishing media	: Dry chemical Carbon dioxide (CO2)		
Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.		
Unsuitable extinguishing media	: High volume water jet		
Specific hazards during firefighting	: Fire Hazard Keep away from heat and sources of ignition. Flash back possible over considerable distance.		
Hazardous combustion products	: Decomposition products may include the following materials: Carbon oxides		
Special protective equipment for firefighters	: Use personal protective equipment.		
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Specific extinguishing : methods	Use water spray to cool unopened containers. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes.			
Section: 6. ACCIDENTAL RELE	ASE MEASURES			
Personal precautions, : protective equipment and emergency procedures	Remove all sources of ignition. Ensure clean-up is conducted by trained personnel only. Refer to protective measures listed in sections 7 and 8.			
Environmental precautions :	Do not allow contact with soil, surface or ground water.			
Methods and materials for : containment and cleaning up	Eliminate all ignition sources if safe to do so. Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Do not flush into surface water or sanitary sewer system.			
Section: 7. HANDLING AND STORAGE				
Advice on safe handling :	Use only with adequate ventilation. Keep away from fire, sparks and heated surfaces. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Wash hands thoroughly after handling. In case of mechanical malfunction, or if in contact with unknown dilution of product, wear full Personal Protective Equipment (PPE).			

Conditions for safe storage : Keep away from heat and sources of ignition. Keep in a cool, wellventilated place. Keep away from oxidizing agents. Keep out of reach of children. Keep container tightly closed. Store in suitable labeled containers.

Section: 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Form of exposure	Permissible concentration	Basis		
white mineral oil, petroleum	8042-47-5	TWA (Mist)	5 mg/m3	AU OEL		
naphtha (petroleum), hydrotreated heavy	64742-48-9	TWA	900 mg/m3	AU OEL		
Engineering measures	: Effective exhaust ventilation system. Maintain air concentrations below occupational exposure standards.					
Personal protective equipment						
Eye protection		: Safety goggles Face-shield				
Hand protection	: Standar	: Standard glove type.				

	Wear the following personal protective equipment: Standard glove type. Nitrile Neoprene gloves Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.
Skin protection	No special protective equipment required.
Respiratory protection	Refer to AS/NZS 1715 and AS/NZS 1716 for selection, use and maintenance of respiratory protective equipment as applicable.
	When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.
Hygiene measures	 Handle in accordance with good industrial hygiene and safety practice. Wash face, hands and any exposed skin thoroughly after handling.

Section: 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	clear, colourless
Odour	:	hydrocarbon-like
рН	:	Not applicable.
Flash point	:	90 °C closed cup, Sustains combustion
Odour Threshold	:	no data available
Melting point/freezing point	:	no data available
Initial boiling point and boiling range	:	no data available
Evaporation rate	:	no data available
Flammability (solid, gas)	:	Not applicable.
Upper explosion limit	:	no data available
Lower explosion limit	:	no data available
Vapour pressure	:	no data available
Relative vapour density	:	no data available
Relative density	:	0.8 - 0.81
Water solubility	:	insoluble
Solubility in other solvents	:	no data available
Partition coefficient: n- octanol/water	:	no data available
Auto-ignition temperature	:	no data available
Thermal decomposition	:	no data available
Viscosity, kinematic	:	no data available
Explosive properties	:	no data available
Oxidizing properties	:	The substance or mixture is not classified as oxidizing.

Molecular weight	:	no data available
VOC	:	no data available

Section: 10. STABILITY AND REACTIVITY

Reactivity	: No dangerous reaction known under conditions of normal use.	
Chemical stability	: Stable under normal conditions.	
Possibility of hazardous reactions	: No dangerous reaction known under conditions of normal use.	
Conditions to avoid	: Heat, flames and sparks.	
Incompatible materials	: None known.	
Hazardous decomposition products	 In case of fire hazardous decomposition products may be produced such as: Carbon oxides 	ł

Section: 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure	:	Inhalation, Eye contact, Skin contact
Potential Health Effects		
Eyes	:	Health injuries are not known or expected under normal use.
Skin	:	Health injuries are not known or expected under normal use.
Ingestion	:	May be fatal if swallowed and enters airways.
Inhalation	:	Inhalation may cause central nervous system effects.
Chronic Exposure	:	Health injuries are not known or expected under normal use.

Experience with human exposure

Eye contact	: No symptoms known or expected.
Skin contact	: No symptoms known or expected.
Ingestion	: Vomiting
Inhalation	: Dizziness, Drowsiness
Toxicity	
Product	
Acute oral toxicity	: no data available
Acute inhalation toxicity	: no data available
Acute dermal toxicity	: no data available
Skin corrosion/irritation	: no data available

Serious eye damage/eye irritation	: no data available
Respiratory or skin sensitization	: no data available
Carcinogenicity	: no data available
Reproductive effects	: no data available
Germ cell mutagenicity	: no data available
Teratogenicity	: no data available
STOT - single exposure	: no data available
STOT - repeated exposure	: no data available
Aspiration toxicity	: no data available
Components	
Acute oral toxicity	: white mineral oil, petroleum LD50 rat: > 5,000 mg/kg
	naphtha (petroleum), hydrotreated heavy LD50 rat: > 5,000 mg/kg
Components	
Acute inhalation toxicity	 naphtha (petroleum), hydrotreated heavy 4 h LC50 rat: > 5 mg/ITest atmosphere: dust/mist
Components	
Acute dermal toxicity	 naphtha (petroleum), hydrotreated heavy LD50 rabbit: > 2,000 mg/kg

Section: 12. ECOLOGICAL INFORMATION

Ecotoxicity				
Environmental Effects	:	Toxic to aquatic life.		
Product				
Toxicity to fish	:	no data available		
Toxicity to daphnia and other aquatic invertebrates	:	no data available		
Toxicity to algae	:	no data available		
Components				
Toxicity to fish	:	white mineral oil, petroleum 96 h LC50 Oncorhynchus mykiss (rainbow trout): > 100 mg/l		
Persistence and degradability				
Biodegradable				
Bioaccumulative potential				
no data available				
Mobility in soil				
no data available				

Other adverse effects

no data available

Section: 13. DISPOSAL CONSIDERATIONS				
Disposal methods	: The product should not be allowed to enter drains, water courses or the soil. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.			
Disposal considerations	: Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re- use empty containers. Dispose of in accordance with local, state, and federal regulations.			

Section: 14. TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Land transport (ADG)

Not dangerous goods

Sea transport (IMDG/IMO)

Not dangerous goods

Section: 15. REGULATORY INFORMATION

National regulatory information

Standard for the Uniform : Schedule 5 Scheduling of Medicines and Poisons

The components of this product are reported in the following inventories:

United States TSCA Inventory :

All substances listed as active on the TSCA inventory

Canadian Domestic Substances List (DSL) :

All components of this product are on the Canadian DSL.

Australia. Australian Industrial Chemicals Introduction Scheme (AICIS) :

On the inventory, or in compliance with the inventory

New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New Zealand : not determined

Japan. ENCS - Existing and New Chemical Substances Inventory : not determined

Korea. Korean Existing Chemicals Inventory (KECI) :

On the inventory, or in compliance with the inventory

Philippines Inventory of Chemicals and Chemical Substances (PICCS) :

On the inventory, or in compliance with the inventory

China Inventory of Existing Chemical Substances :

On the inventory, or in compliance with the inventory

Taiwan Chemical Substance Inventory :

On the inventory, or in compliance with the inventory

Section: 16. OTHER INFORMATION

Sources of key data used to compile the Safety Data Sheet Globally Harmonized System of Classification and Labelling of Chemicals (GHS) IARC: (International Agency for Research on Cancer) US. National Toxicology Program (NTP) Report on Carcinogens ECHA List of Publishable Substances Registered EU HPVCs (High Production Volume Chemicals)

Issuing date	: 04.11.2020
Date of first issue	: 03.11.2015
Version	: 1.1
Prepared by	: Regulatory Affairs

REVISED INFORMATION: Significant changes to regulatory or health information for this revision is indicated by a bar in the left-hand margin of the SDS.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.