

Pool Pro Solution #4 Chlorine Neutraliser (Part of Test Kits - Pool Pro 4 in 1 Test Kit) POPS Group (The POPS Group Pty Ltd as Trustee for The Pool Shops Trust) Issue Date: 06/12/2022

Chemwatch: 88-0805 Version No: 6.1

Safety Data Sheet according to WHS Regulations (Hazardous Chemicals) Amendment 2020 and ADG requirements

Chemwatch Hazard Alert Code: 0

Print Date: 06/12/2022 L.GHS.AUS.EN.E

SECTION 1 Identification of the substance / mixture and of the company / undertaking

Product Identifier	
Product name	Pool Pro Solution #4 Chlorine Neutraliser (Part of Test Kits – Pool Pro 4 in 1 Test Kit)
Chemical Name	Not Applicable
Synonyms	Not Available
Chemical formula	Not Applicable
Other means of identification	Not Available

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses	Testing of Pools and Spas. Use according to manufacturer's directions.
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Details of the manufacturer or supplier of the safety data sheet

Registered company name	POPS Group (The POPS Group Pty Ltd as Trustee for The Pool Shops Trust)
Address	10-12 Cairns Street Loganholme QLD 4129 Australia
Telephone	+61 7 3209 7884
Fax	+61 7 3209 8635
Website	http://www.poolpro.com.au/
Email	office@poolpro.com.au

Emergency telephone number

Association / Organisation	ІХОМ	
Emergency telephone numbers	+61 3 9663 2130 (International) (24 hours)	
Other emergency telephone numbers	+61 1800 033 111	

SECTION 2 Hazards identification

Classification of the substance or mixture

Poisons Schedule	Not Applicable
Classification [1]	Not Applicable

Label elements

Hazard pictogram(s) Not Applicable Signal word Not Applicable

Hazard statement(s)

Not Applicable

Precautionary statement(s) Prevention Not Applicable Precautionary statement(s) Response Not Applicable

Precautionary statement(s) Storage Not Applicable

Precautionary statement(s) Disposal

Continued...

Pool Pro Solution #4 Chlorine Neutraliser (Part of Test Kits - Pool Pro 4 in 1 Test Kit)

Not Applicable

SECTION 3 Composition / information on ingredients

Substances

See section below for composition of Mixtures

Mixtures

CAS No	%[weight]	Name
7772-98-7	<0.1	sodium thiosulfate
7732-18-5	>98	water
Legend: 1. Classified by Chernwatch; 2. Classification drawn from HCIS; 3. Classification drawn from Regulation (EU) No 1272/2008 - Annex VI; 4. Classification drawn from C&L * EU IOELVs available		HCIS; 3. Classification drawn from Regulation (EU) No 1272/2008 - Annex VI; 4.

SECTION 4 First aid measures

Description of first aid measures		
Eye Contact	 If this product comes in contact with eyes: Wash out immediately with water. If irritation continues, seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel. 	
Skin Contact	If skin or hair contact occurs: ▶ Flush skin and hair with running water (and soap if available). ▶ 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. 	

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5 Firefighting measures

Extinguishing media

- There is no restriction on the type of extinguisher which may be used.
- Use extinguishing media suitable for surrounding area.

Special hazards arising from the substrate or mixture

Fire Incompatibility None known.

Advice for firefighters Fire Fighting	 Alert Fire Brigade and tell them location and nature of hazard. Wear breathing apparatus plus protective gloves in the event of a fire. Prevent, by any means available, spillage from entering drains or water courses. Use fire fighting procedures suitable for surrounding area. 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. Equipment should be thoroughly decontaminated after use.
Fire/Explosion Hazard	 Non combustible. Not considered a significant fire risk, however containers may burn.
HAZCHEM	Not Applicable

SECTION 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

See section 8

Environmental precautions

See section 12

Methods and material for containment and cleaning up

Minor Spills	 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	 Minor hazard. Clear area of personnel. Alert Fire Brigade and tell them location and nature of hazard. Control personal contact with the substance, by using protective equipment as required.

Prevent spillage from entering drains or water ways.
Contain spill with sand, earth or vermiculite.
 Collect recoverable product into labelled containers for recycling.
Absorb remaining product with sand, earth or vermiculite and place in appropriate containers for disposal.
Wash area and prevent runoff into drains or waterways.
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

Safe handling	 Limit all unnecessary personal contact. Wear protective clothing when risk of exposure occurs. Use in a well-ventilated area. 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 containers. Always wash hands with soap and water after handling. Work clothes should be laundered separately. Use good occupational work practice. Observe manufacturer's storage and handling recommendations contained within this SDS. Atmosphere should be regularly checked against established exposure standards to ensure safe working conditions are maintained.
Other information	 Store in original containers. Keep containers securely sealed. Store in a cool, dry, well-ventilated area. Store away from incompatible materials and foodstuff containers. Protect containers against physical damage and check regularly for leaks. Observe manufacturer's storage and handling recommendations contained within this SDS.

Conditions for safe storage, including any incompatibilities

Suitable container	 15ml. Polyethylene or polypropylene container. Packing as recommended by manufacturer. Check all containers are clearly labelled and free from leaks.
Storage incompatibility	Avoid contamination of water, foodstuffs, feed or seed. None known

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
sodium thiosulfate	50 mg/m3	550 mg/m3		3,300 mg/m3
sodium thiosulfate	38 mg/m3	410 mg/m3		2,500 mg/m3
Ingredient	Original IDLH		Revised IDLH	
ingreatent	onginariben		Reviscuiben	
sodium thiosulfate	Not Available		Not Available	
water	Not Available		Not Available	

Occupational Exposure Banding

Ingredient	Occupational Exposure Band Rating	Occupational Exposure Band Limit		
sodium thiosulfate	E	≤ 0.01 mg/m³		
Notes:	adverse health outcomes associated with exposure. The output of this pro-	Occupational exposure banding is a process of assigning chemicals into specific categories or bands based on a chemical's potency and the adverse health outcomes associated with exposure. The output of this process is an occupational exposure band (OEB), which corresponds to a range of exposure concentrations that are expected to protect worker health.		

MATERIAL DATA

Exposure controls

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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

Prenove the contaminant. Type of Contaminant: solvent, vapours, degressing etc., evaporating from tark (in still air) aerosols, furnes from pouring operations, intermittent container filing, low speed conveyer transfers, welding, spray drit, planing acid furnes, picking (released at two velocity into zone of acide generation) drets grays apayra painting in stallwork bootsch, drum filing, conveyer loading, crusher dusts, ges discharge (acive generation into zone of rapid air motion) grinding, abravive biability, tumbling, high speed wheel generated dusts (released at high initial velocity into zone of very high rapid air motion) Upper and of the range 1. Room air currents minimal of favourable to capture 1. Disturbing room air currents 2. Contaminants of low toxibity of nuisance value only 2. Contaminants of low toxibity 3. Intermittent, low production, 4. Large hood or large air mosion 4. Sanal hood - local control orly Simple fhoory shows that air velocity fails rapidly with distance away from the opening of a simple extraction point is not accordingly, after reference to distance from the contaminanting source. The air velocity fails mappidly with distance away from the opening of a simple extraction point is not accordingly, after reference to distance from the contaminanting source. The air velocity fails rapidly with distance away from the extraction point. The extraction point is not solven's generated at a tax? A release data that there etical air velocit there were distance from the extraction spoint in special map contains, make it essential that there is a second at mark is a second at mark. The estimation point should include a row on accordingly, after reference to distance from the extraction point is not accord for each veckplace or the estimation point. Our extraction point is not solven's generated at a tax contain distance from the extraction point is not estimated formonthe extraction point is no extractio	Air Speed: 0.25-0.5 m/s (50-100 f/min) 0.5-1 m/s (100-200
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 Hands/feet protection - glove thickness and - dexterity Select gloves tested to a relevant standard (e.g. Europe EN 374, US F739, AS/NZS 2161.1 or national equivalent). - When prolonged or frequently repeated contact may occur, a glove with a protection class of 5 or higher (breakthrough tim minutes according to EN 374, AS/NZS 2161.10.1 or national equivalent) is recommended. - When only brief contact is expected, a glove with a protection class of 3 or higher (breakthrough time greater than 60 mir 374, AS/NZS 2161.10.1 or national equivalent) is recommended. - Some glove polymer types are less affected by movement and this should be taken into account when considering glove - Contaminated gloves should be replaced. As defined in ASTM F-739-96 in any application, gloves are rated as: - Excellent when breakthrough time > 480 min - Good when breakthrough time > 20 min - Poor when glove material degrades For general applications, gloves with a thickness typically greater than 0.35 mm, are recommended. It should be emphasised that glove thickness is not necessarily a good predictor of glove resistance to a specific chemical efficiency of the glove will be dependent on the exact composition of the glove material. Therefore, glove selection should consideration of the task requirements and knowledge of breakthrough times. Glove thickness may also vary depending on the gloves of varying thickness may be required for specific tasks. For exam - Thinner gloves (down to 0.1 mm or less) may be required where there is a mechanical (as well as a chemical) risk i.e. where puncture potential Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application 	calculated in advance be observed when ands should be me greater than 240 nutes according to EN
Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application moisturiser is recommended. Body protection See Other protection below	also be based on nanufacturers technica ple: these gloves are only there is abrasion or

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Pool Pro Solution #4 Chlorine Neutraliser (Part of Test Kits - Pool Pro 4 in 1 Test Kit)

No special equipment needed when handling small quantities.

OTHERWISE:
 Overalls.
Barrier cream.

Eyewash unit.

Recommended material(s)

GLOVE SELECTION INDEX

Glove selection is based on a modified presentation of the:

"Forsberg Clothing Performance Index".

Other protection

The effect(s) of the following substance(s) are taken into account in the *computer-generated* selection:

Pool Pro Solution #4 Chlorine Neutraliser (Part of Test Kits – Pool Pro 4 in 1 Test Kit)

Material	CPI
NEOPRENE	А
BUTYL	С
NATURAL RUBBER	С
NITRILE	С
NITRILE+PVC	С
PVA	С
PVC	С
VITON	С

* CPI - Chemwatch Performance Index

A: Best Selection

B: Satisfactory; may degrade after 4 hours continuous immersion

C: Poor to Dangerous Choice for other than short term immersion

NOTE: As a series of factors will influence the actual performance of the glove, a final selection must be based on detailed observation. -

* Where the glove is to be used on a short term, casual or infrequent basis, factors such as "feel" or convenience (e.g. disposability), may dictate a choice of gloves which might otherwise be unsuitable following long-term or frequent use. A qualified practitioner should be consulted.

SECTION 9 Physical and chemical properties

Information on basic physical and chemical properties

Respiratory protection

Type -P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

Selection of the Class and Type of respirator will depend upon the level of breathing zone contaminant and the chemical nature of the contaminant. Protection Factors (defined as the ratio of contaminant outside and inside the mask) may also be important.

Required minimum protection factor	Maximum gas/vapour concentration present in air p.p.m. (by volume)	Half-face Respirator	Full-Face Respirator
up to 10	1000	-AUS / Class1 P2	-
up to 50	1000	-	-AUS / Class 1 P2
up to 50	5000	Airline *	-
up to 100	5000	-	-2 P2
up to 100	10000	-	-3 P2
100+			Airline**

* - Continuous Flow ** - Continuous-flow or positive pressure demand A(All classes) = Organic vapours, B AUS or B1 = Acid gasses, B2 = Acid gas or hydrogen cyanide(HCN), B3 = Acid gas or hydrogen cyanide(HCN), E = Sulfur dioxide(SO2), G = Agricultural chemicals, K = Ammonia(NH3), Hg = Mercury, NO = Oxides of nitrogen, MB = Methyl bromide, AX = Low boiling point organic compounds(below 65 degC)

Appearance	Clear red liquid with no odour; miscible with water. Re	d	
Physical state	Liquid	Relative density (Water = 1)	1.0
Odour	No Odour	Partition coefficient n-octanol / water	Not Available
Odour threshold	Not Available	Auto-ignition temperature (°C)	Not Applicable
pH (as supplied)	5-8	Decomposition temperature (°C)	Not Available
Melting point / freezing point (°C)	0	Viscosity (cSt)	0.89 cPs
Initial boiling point and boiling range (°C)	100	Molecular weight (g/mol)	Not Applicable
Flash point (°C)	Not Applicable	Taste	Not Available
Evaporation rate	1	Explosive properties	Not Available
Flammability	Not Applicable	Oxidising properties	Not Available
Upper Explosive Limit (%)	Not Applicable	Surface Tension (dyn/cm or mN/m)	Not Available
Lower Explosive Limit (%)	Not Applicable	Volatile Component (%vol)	Not Available
Vapour pressure (kPa)	2.3	Gas group	Not Available
Solubility in water	Miscible	pH as a solution (1%)	Not Available
Vapour density (Air = 1)	1.73	VOC g/L	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

SECTION 11 Toxicological information

Inhaled	The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting. Not normally a hazard due to non-volatile nature of product			
Ingestion	The material has NOT been classified by EC Directives or other classification systems as "harmful by ingestion". This is because of the lack of corroborating animal or human evidence. The material may still be damaging to the health of the individual, following ingestion, especially where pre-existing organ (e.g liver, kidney) damage is evident. Present definitions of harmful or toxic substances are generally based on doses producing mortality rather than those producing morbidity (disease, ill-health). Gastrointestinal tract discomfort may produce nausea and vomiting. In an occupational setting however, ingestion of insignificant quantities is not thought to be cause for concern.			
Skin Contact	The material is not thought to produce adverse health effects or skin irritatio models). Nevertheless, good hygiene practice requires that exposure be key setting.			
Eye	Although the liquid is not thought to be an irritant (as classified by EC Direct characterised by tearing or conjunctival redness (as with windburn).	ves), direct contact with the eye may produce transient discomfort		
Chronic	Long-term exposure to the product is not thought to produce chronic effects models); nevertheless exposure by all routes should be minimised as a mat			
Pool Pro Solution #4 Chlorine	ΤΟΧΙCITY	RRITATION		
Neutraliser (Part of Test Kits – Pool Pro 4 in 1 Test Kit)	Not Available	lot Available		
	ΤΟΧΙCITY	RRITATION		
	Dermal (rabbit) LD50: >2000 mg/kg ^[1]	lot Available		
sodium thiosulfate	Inhalation(Rat) LC50: >2.6 mg/l4h ^[1]			
	Oral (Rat) LD50; >2000 mg/kg ^[1]			
	ΤΟΧΙΟΙΤΥ	RRITATION		
water	Oral (Rat) LD50; >90000 mg/kg ^[2]	lot Available		
Legend:	 Value obtained from Europe ECHA Registered Substances - Acute toxici specified data extracted from RTECS - Register of Toxic Effect of chemical 			
SODIUM THIOSULFATE	Asthma-like symptoms may continue for months or even years after exposu known as reactive airways dysfunction syndrome (RADS) which can occur a criteria for diagnosing RADS include the absence of previous airways disea: asthma-like symptoms within minutes to hours of a documented exposure to airflow pattern on lung function tests, moderate to severe bronchial hyperrea lymphocytic inflammation, without eosinophilia. RADS (or asthma) following the concentration of and duration of exposure to the irritating substance. On result of exposure due to high concentrations of irritating substance (often p disorder is characterized by difficulty breathing, cough and mucus productio	fter exposure to high levels of highly irritating compound. Main se in a non-atopic individual, with sudden onset of persistent the irritant. Other criteria for diagnosis of RADS include a reversibl activity on methacholine challenge testing, and the lack of minimal an irritating inhalation is an infrequent disorder with rates related to the other hand, industrial bronchitis is a disorder that occurs as a articles) and is completely reversible after exposure ceases. The		
WATER	No significant acute toxicological data identified in literature search.			
Acute Toxicity	× Car	cinogenicity ×		
Skin Irritation/Corrosion		productivity X		
Serious Eye Damage/Irritation		le Exposure X		
Respiratory or Skin sensitisation	× STOT - Repeat	ed Exposure		
Mutagenicity	× Aspir	ation Hazard 🗙		

👽 – Data available to make classification

SECTION 12 Ecological information

oxicity					
Pool Pro Solution #4 Chlorine Neutraliser (Part of Test Kits – Pool Pro 4 in 1 Test Kit)	Endpoint	Test Duration (hr)	Species	Value	Source
	Not Available	Not Available	Not Available	Not Available	Not Available
sodium thiosulfate	Endpoint	Test Duration (hr)	Species	Value	Source
	NOEC(ECx)	504h	Crustacea	>10mg/l	2
	EC50	72h	Algae or other aquatic plants	>100mg/l	2
	EC50	48h	Crustacea	230mg/l	2
	LC50	96h	Fish	40800mg/L	4

	Endpoint	Test Duration (hr)	Species	Value	Source
water	Not Available	Not Available	Not Available	Not Available	Not Available
Legend:	Extracted from 1. IUCLID Toxicity Data 2. Europe ECHA Registered Substances - Ecotoxicological Information - Aquatic Toxicity 4. US EPA, Ecotox database - Aquatic Toxicity Data 5. ECETOC Aquatic Hazard Assessment Data 6. NITE (Japan) - Bioconcentration Data 7. METI (Japan) - Bioconcentration Data 8. Vendor Data				

Persistence and degradability

Ingredient	Persistence: Water/Soil	Persistence: Air
sodium thiosulfate	HIGH	HIGH
water	LOW	LOW

Bioaccumulative potential

Ingredient	Bioaccumulation
sodium thiosulfate	LOW (LogKOW = -1.529)

Mobility in soil

Ingredient	Mobility
sodium thiosulfate	LOW (KOC = 6.124)

SECTION 13 Disposal considerations

Product / Packaging disposal	 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. Recycle wherever possible. Consult manufacturer for recycling options or consult local or regional waste management authority for disposal if no suitable treatment of disposal facility can be identified. Dispose of by: burial in a land-fill specifically licensed to accept chemical and / or pharmaceutical wastes or incineration in a licensed apparatus (after admixture with suitable combustible material). Decontaminate empty containers. Observe all label safeguards until containers are cleaned and destroyed.
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SECTION 14 Transport information

Labels Required	
Marine Pollutant	NO
HAZCHEM	Not Applicable

Land transport (ADG): 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

Transport in bulk according to Annex II of MARPOL and the IBC code

Not Applicable

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

Product name	Group
sodium thiosulfate	Not Available
water	Not Available

Transport in bulk in accordance with the ICG Code

-	р Туре
sodium thiosulfate Not Av	Available
water Not Av	Available

SECTION 15 Regulatory information

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

sodium thiosulfate is found on the following regulatory lists

Australian Inventory of Industrial Chemicals (AIIC)

water is found on the following regulatory lists

Australian Inventory of Industrial Chemicals (AIIC)

Version No: 6.1

Pool Pro Solution #4 Chlorine Neutraliser (Part of Test Kits - Pool Pro 4 in 1 Test Kit)

National Inventory	Status
Australia - AIIC / Australia Non-Industrial Use	Yes
Canada - DSL	Yes
Canada - NDSL	No (sodium thiosulfate; water)
China - IECSC	Yes
Europe - EINEC / ELINCS / NLP	Yes
Japan - ENCS	Yes
Korea - KECI	Yes
New Zealand - NZIoC	Yes
Philippines - PICCS	Yes
USA - TSCA	Yes
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	06/12/2022
Initial Date	28/11/2017

SDS Version Summary

Version	Date of Update	Sections Updated
5.1	05/12/2022	Appearance
6.1	06/12/2022	Appearance, Name

Other information

Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references.

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.

Definitions and abbreviations

PC-TWA: Permissible Concentration-Time Weighted Average PC-STEL: Permissible Concentration-Short Term Exposure Limit IARC: International Agency for Research on Cancer ACGIH: American Conference of Governmental Industrial Hygienists STEL: Short Term Exposure Limit TEEL: Temporary Emergency Exposure Limit。 IDLH: Immediately Dangerous to Life or Health Concentrations ES: Exposure Standard OSF: Odour Safety Factor NOAEL :No Observed Adverse Effect Level LOAEL: Lowest Observed Adverse Effect Level TLV: Threshold Limit Value I OD. Limit Of Detection OTV: Odour Threshold Value BCF: BioConcentration Factors BEI: Biological Exposure Index AIIC: Australian Inventory of Industrial Chemicals DSL: Domestic Substances List NDSL: Non-Domestic Substances List IECSC: Inventory of Existing Chemical Substance in China EINECS: European INventory of Existing Commercial chemical Substances ELINCS: European List of Notified Chemical Substances NLP: No-Longer Polymers ENCS: Existing and New Chemical Substances Inventory KECI: Korea Existing Chemicals Inventory NZIoC: New Zealand Inventory of Chemicals PICCS: Philippine Inventory of Chemicals and Chemical Substances TSCA: Toxic Substances Control Act TCSI: Taiwan Chemical Substance Inventory INSQ: Inventario Nacional de Sustancias Químicas NCI: National Chemical Inventory FBEPH: Russian Register of Potentially Hazardous Chemical and Biological Substances

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