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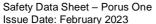


SECTION 1: IDENTIFICATION			
1.1 Product identifier			
Product name	orus One		
Chemical name	carbon		
Synonyms	activated vegetable black colour absorbent; activated carbon; Fisherbrand Charcoal		
Chemical formula	C		
Other means ofidentification	Not Available		
CAS number	7440-44-0		
EC number	231-153-3		
REACH registration number	01-2119488894-16-XXXX, 01-2119488716-22-XXXX		
1.2 Recommended use of the chemical and restrictions on use			
Relevant identified uses	To support kidney health in cats		
Uses advised against			
1.3 Details of the supplier of the su	bstance or mixture		
Registered company name (US) Dechra Veterinary Products			
Address			
	5531 AE Bladel		
	The Netherlands		
Telephone	· · · · · · · · · · · · · · · · · · ·		
Fax	+31 (0) 497 544 302		
Email	Not Available		
1.4 Emergency telephone numbers			
Dechra	+31 (0) 497 544 300		

SECTION 2: HAZARD(S) IDENTIFICA	ATION
2.1 Classification of the substance or m	ixture
Classification according to	
regulation (EC) No 1272/2008	Not Applicable
[CLP] and amendments ^[1]	
1. Classified by Chemwatch; 2. Classification dra	awn from Regulation (EU) No 1272/2008 - Annex VI
2.2 Label elements	
Hazard pictogram(s)	Not Applicable
Signal word	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	
2.3 Other hazards	
Inhalation may produce health dama	
Cumulative effects may result following	
May produce discomfort of the eyes	and respiratory tract*.
REACH - Art.57-59: The mixture doe	es not contain Substances of Very High Concern (SVHC) at the SDS print date.

3.1 Substances					
1. CAS No 2. EC No 3. Index No 4. REACH No	%[weight]	Name	Classification according to regulation (EC) No 1272/2008 [CLP] and amendments	SCL / M-Factor	Nanoform Particle Characteristics
1.7440-44-0 2.231-153-3 3.Not Available 4.01-2119488894-16- XXXX 01-2119488716-22-XXXX	100	carbon	Not Applicable	Not Available	Not Available
Legend: 1. Classified by Chemwatch; 2. Classification drawn from Regulation (EU) No 1272/2008 - Annex VI; 3. Classification drawn from C&L * EU IOELVs available; [e] Substance identified as having endocrine disrupting properties					

SECTION 4:	SECTION 4: FIRST AID MEASURES			
4.1 Descript	ion of first aid measures			
Eye contact				
	advice. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.			



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Skin contact	Accidental spillage on the skin should be washed off with plenty of water. If irritation occurs, seek medical advice.				
Inhalation	If fumes, aerosols or combustion products are inhaled remove from contaminated area. Apply artificial respiration				
	if not breathing, preferably with a demand valve resuscitator, bag-valve mask device, or pocket mask as trained.				
	Perform CPR if necessary. Transport to hospital, or doctor.				
Ingestion	Not expected to be a hazard. If swallowed and irritation persists, seek medical advice and show the package				
	leaflet or the label to the medical practitioner.				
4.2 Most imp	ortant symptoms and effects, both acute and delayed				
See Se	See Section 11				
4.3 Indicatio	4.3 Indication of immediate medical attention and special treatment needed				
Treat sy	Treat symptomatically.				

SECTION 5: FIRE FIGHT	TING MEASURES				
5.1 Extinguishing media					
There is no restriction	There is no restriction on the type of extinguisher which may be used. Use extinguishing media suitable for surrounding				
area.					
5.2 Special hazards arisin	g from the substance or mixture				
Fire incompatibility	Avoid contamination with oxidising agents i.e. nitrates, oxidising acids, chlorine bleaches, pool				
	chlorine etc. as ignition may result				
5.3 Special protective act	ions for fire-fighters:				
Firefighting	Alert Fire Brigade and tell them location/nature of hazard. Wear breathing apparatus plus protective				
	gloves. Prevent, by any means available, spillage from entering drains or water courses. Use				
	firefighting 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	Solid which exhibits difficult combustion or is difficult to ignite. Avoid generating dust, as dusts may				
	form an explosive mixture with air, and any source of ignition, i.e. flame or spark, will cause fire or				
	explosion. Dust clouds generated by the fine grinding of the solid are a particular hazard;				
	accumulations of fine dust (420 micron or less) may burn rapidly and fiercely if ignited; once initiated				
	larger particles up to 1400 microns diameter will contribute to the propagation of an explosion.				
	Combustion products include: carbon monoxide, carbon dioxide, other pyrolysis products typical				
	of burning organic material. May emit poisonous fumes. May emit corrosive fumes. May heat				
	spontaneously.				

SECTION 6: ACCII	DENTAL RELEASE MEASURES				
6.1 Personal precau See section 8.	tions, protective equipment and emergency procedures				
	5.2 Environmental precautions				
See Section 12 6.3 Methods and ma	terial for containment and cleaning up				
Minor spills	Remove all ignition sources. Clean up all spills immediately. Avoid breathing vapors and contact with skin and eyes. Control personal contact with the substance, by using protective equipment. Use dry clean up procedures and avoid generating dust. Place in a suitable, labelled container for waste disposal.				
Major spills	CAUTION: Advise personnel in area. Alert Emergency Services and tell them location and nature of hazard. Control personal contact by wearing protective clothing. Prevent, by any means available, spillage from entering drains or water courses. Recover product wherever possible. IF DRY: Use dry clean up procedures and avoid generating dust. Collect residues and place in sealed plastic bags or other containers for disposal. IF WET: Vacuum/shovel up and place in labelled containers for disposal. ALWAYS: Wash area down with large amounts of water 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						
7.1 Precautions for safe handl	7.1 Precautions for safe handling					
Safe handling	Wet, activated carbon removes oxygen from the air thus producing a severe hazard to workers inside carbon vessels and in enclosed or confined spaces where activated carbons might accumulate. Before entry to such areas, sampling and test procedures for low oxygen levels should be undertaken; control conditions should be established to ensure the availability of adequate oxygen supply. Avoid all personal contact, including inhalation. Wear protective clothing when risk of exposure occurs. Use in a well-ventilated area. DO NOT enter confined spaces until atmosphere has been checked. DO NOT allow material to contact humans, exposed food or food utensils. 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. Launder contaminated clothing before re-use. Use good occupational work practice. Observe manufacturer's storage and handling recommendations contained within this SDS.					
Fire and explosion protection	See section 5					
Other information	Carbon and charcoal may be stabilised for storage and transport, without moistening, by treatment with hot air at 50°C Use of oxygen-impermeable bags to limit oxygen and moisture					

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	uptake has been proposed. Surface contamination with oxygenated volatiles may generate a heat of reaction (spontaneous heating). If the stored product reach 110°C, stacked bags should be pulled apart with each bag separated by an air space to permit cooling away from other combustible materials. Store in original containers. Keep containers securely sealed. Store in a cool, dry area protected from environmental extremes. Protect containers against physical damage and check regularly for leaks. Store away from incompatible materials and foodstuff containers.
7.2 Conditions for safe storage	e, including any incompatibilities
Suitable container	Polyethylene or polypropylene container. Keep container tightly closed and dry.
Storage incompatibility	Avoid oxidising agents, reducing agents. Reaction with finely divided metals, bromates, chlorates, chloramine monoxide, dichlorine oxide, iodates, metal nitrates, oxygen difluoride, peroxyformic acid, peroxyfuroic acid and trioxygen difluoride may result in an exotherm with ignition or explosion. Less active forms of carbon will ignite or explode on suitably intimate contact with oxygen, oxides, peroxides, oxosalts, halogens, interhalogens and other oxidising species. Explosive reaction with ammonium nitrate, ammonium perchlorate, calcium hypochlorite and iodine pentoxide may occur following heating.
Hazard categories in accordance with Regulation (EC) No 1272/2008	Not Available
Qualifying quantity (tons) of dangerous substances as referred to in Article 3(10) for the application of	Not Available
7.3 Specific end user(s) See section 1.2	

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION												
Ingredient	3.1 Control parameters DNELs PNECs											
ing. caloni					Pattern Worker				Compartment			
carbon				Inhalation	1.84 mg/m³ (Loc	al, (Chronic)	10 m	g/kg soil dw (Soi	1)		
				Inhalation	0.9 mg/m³ (Loca	l, C	hronic) *	10 111	g/kg soll aw (sol	1)		
* Values for Gene												
Occupational exp		mits (OE	L)									
INGREDIENT Source	Ingredie	nt	Moto	rial name	TWA	<u> </u>	STEL		Peak	l NI	otes	
	Not Avai			vailable	Not Available		Not Avail	ahla	Not Available		ot Available	
		lable	NOL A	valiable	NOT Available		NOL AVAII	able	NOT Available	IN	Ut Available	
Emergency limits Ingredient				1	TEEL-1		1	TEEL-2	1	TE	EL-3	
carbon					6 mg/m ³			330 mg/				
								330 mg		2,000 mg/m ³		
Ingredient					Original IDLH				Revised IDLH			
carbon					Not Available				Not Available			
	MATERIAL DATA											
8.2 Exposure cor												
8.2.1. Appro	•	Exhaust ventilation should be designed to prevent accumulation and recirculation in the workplace and safely remove carbon black from the air.						the workplace				
8.2.2. Pe		and San	ely rei	nove carbon	1 black from the	all.						
	protection											
p.o.												
Eye and face prot	oction	For bulk handling or whore regular expenses in an ecoupational cetting occurs setate places with										
Lye and race prot	ection	For bulk handling or where regular exposure in an occupational setting occurs: safety glasses with side shields/chemical goggles. Contact lenses may pose a special hazard; soft contact lenses may										
		absorb and concentrate irritants.										
Skin prot	ection	See Hand protection below.										
Hands/feet prot		Select gloves tested to a relevant standard (e.g. Europe EN 374, US F739, AS/NZS 2161.1 or										
		national equivalent).										
Body prot				tection belo								
Other prot					rrier cream, skin						-	
Respiratory prot	ection	Type -P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or										
		national	equiva	alent)								
8.2.3. Environi		See section 12										
exposure co	ontrois											

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES				
9.1 Information on basic physical and chemical prope	erties			
Appearance: Active: Amorphous fine black powder	Vapor density: Not Available			
Physical state: Solid	Auto ignition temperature (°C): >315°C			
Odor: Faint characteristic Not Available r	Decomposition temperature (°C): Not Available			
Odor threshold: Not Available	Viscosity (°C): Not Available			

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pH (as supplied): Not Available Explosive properties: Not Available Melting point / freezing point (°C): 3652°C Oxidizing properties: Not Available Initial boiling point and boiling range: Not Available Partition coefficient: Not Available Flash point (°C): Not Available

Evaporation rate: Not Available Flammability: Not Available

Upper/lower flammability or explosive limits: Not Available

Vapor pressure: Not Available Relative density (Water = 1): 1.7-2.1 Solubility in water (mg/l): Immiscible

Molecular weight: 12.01 g/mol

Taste: Not Available

Surface tension: Not Available Volatile component (%vol): <8 Gas group: Not Available pH as a solution: Not Available VOC g/L: Not Available

Specific gravity @ 20 °C (water = 1): Not Available

9.2 Other information

Not Available

SECTION 10: STABILITY AND REACTIVITY				
Reactivity	See Section 7			
Chemical stability	Unstable in the presence of incompatible materials. Product is considered stable.			
	Hazardous polymerization will not occur.			
Possibility of hazardous reactions	See Section 7			
Conditions to avoid	See Section 7			
Incompatible materials	See Section 7			
Hazardous composition	See Section 5			

SECTION 11: TOXICOLOGICAL INFORMATION						
	on on toxicological effects					
Inhalation		aging to the h	nealth of	he individual. Limited evidence or practical	experience	
	suggests that the material may produce irritation of the respiratory system, in a significant number of					
	individuals, following inhalation.			, , , ,		
Ingestion	The material has NOT been of	classified by	EC Dire	ctives or other classification systems as	harmful by	
				ting animal or human evidence. The mater		
			l, followii	ng ingestion, especially where pre-existing	organ (e.g.	
	liver, kidney) damage is eviden					
Skin contact				n effects or skin irritation following contact (a		
				s, good hygiene practice requires that expos		
				ccupational setting. Entry into the blood-streations, may produce systemic injury with harm		
Eye contact				igests, that the material may cause eye iri		
Lyc contact	substantial number of individua		crice sug	igests, that the material may cause eye in	itation in a	
Chronic			ona-term	occupational exposure may produce cumul	ative health	
	Limited evidence suggests that repeated or long-term occupational exposure may produce cumulative health effects involving organs or biochemical systems. Overexposure to the breathable dust may cause coughing,					
	wheezing, difficulty in breathing and impaired lung function. Chronic symptoms may include decreased vital					
	lung capacity and chest infections.					
	Acute toxicity Irritation					
carbon Oral (rat) LD ₅₀ : >2000 mg/kg ^{[1}			Eye: no adverse effect observed (not irritating) [1]			
	Skin: no adverse effect observed (not irritating ^[1]					
 Value obtained from Europe ECHA Registered Substances - Acute toxicity 2. Value obtained from manufacturer's SDS. Unless otherwise specified data extracted from RTECS - Register of Toxic Effect of chemical Substances 						
carbon No significant acute toxicological data identified in literature search.						
Acute Toxicity Acute Toxicity						
	Skin Irritation/Corrosion * Reproductivity *		×			
	Serios Eye Damage/Irritation * STOT – Single Exposure *				×	
F	Respiratory or Skin Sensitization * STOT – Repeated Exposure *					
Mutagenicity * Aspiration Hazard *						
* - Data either not available or does not fill the criteria for classification, ✓ - Data available to make classification.						
11.2 Information on other hazards						
11.2.1. Endocrine Disruption Properties						
No evidence of endocrine disrupting properties were found in the current literature						
11.2.2. Other information						
See Section 11.1						

SECTION 12: ECOLOGICAL INFORMATION					
12.1 Toxicity					
oorbon	Endpoint	Test duration	Species	Value	Source
Carbon	NOEC(ECx)	72h	Algae or other aquatic plants	50mg/L	4
Legend: Extracted from 1. IUCLID Toxicity Data 2. Europe ECHA Registered Substances - Ecotoxicological Information - Aquatic Toxicity					
3. EPIWIN Suite V3.12 (QSAR) - Aquatic Toxicity Data (Estimated) 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 DO NOT discharge into sewer or waterways

12.2 Persistence and degradability

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Ingredient	Pe	ersistence: Water/Soil	Persistence: Air			
_	No	o Data available for all ingredients	No Data available for all ingredients			
12.3 Bioaccumulative pot	ential	-	·			
Ingredient		Bioaccumulation				
		No Data available for all ingredi	ients			
12.4 Mobility in soil						
Ingredient		Mobility				
		No Data available for all ingredi	o Data available for all ingredients			
12.5 Results of PBT and	vPvB assessment					
	Р	В	Т			
Relevant available data	Not Available	Not Available	Not Available			
PBT	×	*	×			
vPvB	*	*	*			
PBT Criteria fulfilled?		No	No			
vPvB		No	No			
12.6 Endocrine disruption						
No evidence of end	ocrine disrupting propertie	s were found in the current literat	ture.			
12.7 Other adverse effect	s					
No evidence of end	ocrine disrupting propertie	s were found in the current literat	ture.			

SECTION 13: DISPOSAL CONSIDERATIONS					
13.1 Waste treatment methods					
Product/ packaging disposal	DO NOT allow wash water from cleaning or process equipment to enter drains. Any unused product or waste material derived from such products should be disposed of in accordance with national requirements. Legislation addressing waste disposal requirements may differ by country, state and/ or territory. Each user must refer to laws operating in their area. Recycle wherever possible or consult manufacturer for recycling options. Consult State Land Waste Management				
Waste treatment options	Not Available				
Sewage disposal options	Not Available				

SECTION 14: TRANSPORT INFO	ORMATION				
Labels required					
Marine pollutant:	NO				
Land transport (DOT): NOT REGU		PORT OF	DANGEROUS GOODS		
14.1. UN number	Not Applicable				
14.2. UN proper shipping name	Not Applicable				
14.3. Transport hazard class(es)	Class	Not Appl			
	Subrisk	Not Appl	icable		
14.4. Packing group	Not Applicable				
14.5. Environmental hazard	Not Applicable				
	Hazard identification	(Kemler)	Not Applicable		
	Classification code		Not Applicable		
14.6. Special precautions for	Hazard Label		Not Applicable		
user	Special provisions		Not Applicable		
usei	Limited quantity		Not Applicable		
	Tunnel Restriction Co	de	Not Applicable		
	Hazard identification (Kemler)		Not Applicable		
Air transport (ICAO-IATA / DGR):	NOT REGULATED F	OR TRAN	SPORT OF DANGEROUS G	OODS	
14.1. UN number	Not Applicable				
14.2. UN proper shipping name	Not Applicable				
	ICAO/IATA Class Not Applicable				
14.3. Transport hazard class(es)	ICAO / IATA Subrisk Not Applicable				
	ERG Code Not Applicable				
14.4. Packing group	Not Applicable				
14.5. Environmental hazard	Not Applicable				
	Special provisions			Not Applicable	
	Cargo Only Packing Instructions			Not Applicable	
	Cargo Only Maximum Qty / Pack			Not Applicable	
14.6. Special precautions for	Passenger and Cargo Packing Instructions			Not Applicable	
user	Passenger and Cargo	Maximur	n Qty / Pack	Not Applicable	
	Passenger and Cargo Limited Quantity Packing Instructions			Not Applicable	
	Passenger and Cargo Limited Maximum Qty / Pack			Not Applicable	
	Special provisions			Not Applicable	
Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS					
14.1. UN number	Not Applicable				
14.2. UN proper shipping name	Not Applicable				
14.3. Transport hazard class(es)					
IMDG Class Not Applicable					

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14.4. Packing group	Not Applicable				
14.5. Environmental hazard	Not Applicable				
14.6 Special processions for	EMS Number		Not Applicable		
14.6. Special precautions for user	Special provisions		Not Applicable		
usei	Limited Quantities		Not Applicable		
Inland waterways transport (AD	N): NOT REGULATE	D FOR T	RANSPORT OF DANGER	OUS GOODS	
14.1. UN number	Not Applicable				
14.2. UN proper shipping name	Not Applicable				
14.3. Transport hazard class(es)	Not Applicable	Not Appli	cable		
14.4. Packing group	Not Applicable				
14.5. Environmental hazard	Not Applicable				
	Classification code			Not Applicable	
14.6. Special precautions for	Special provisions			Not Applicable	
user	Limited quantity			Not Applicable	
usei	Equipment required			Not Applicable	
	Fire cones number			Not Applicable	
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					
	Group				
carbon Not available					
14.7.3 Transport in bulk in accordance with ICG Code					
	Product name	Group			
	carbon	Not avail	able		

SECTION 15: REGULATORY INFORMATION

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

carbon is found on the following regulatory lists

Europe EC Inventory, European Union - European Inventory of Existing Commercial Chemical Substances (EINECS), International WHO List of Proposed Occupational Exposure Limit (OEL), Values for Manufactured Nanomaterials (MNMS)

This safety data sheet is in compliance with the following EU legislation and its adaptations - as far as applicable - : Directives 98/24/EC, - 92/85/EEC, - 94/33/EC, - 2008/98/EC, - 2010/75/EU; Commission Regulation (EU) 2020/878; Regulation (EC) No 1272/2008 as updated through ATPs

Information according to 2012/18/EU (Seveso III)

Seveso Category Not Available

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

Ingredient	CAS number	Index No		ECHA Dossier			
carbon	7440-44-0	Not Availa	ble	01-2119488894-16-XXXX 01-2119488716-22-XXXX			
Harmonisation (C&L Inventory)	Hazard Class and Code(s)	Hazard Class and Category Code(s)		Pictograms Signal Word Code(s)		Hazard Statement Code(s)	
1							
2	Flam. Sol. 2	lam. Sol. 2		Wng		H228	
1	Eye Irrit. 2; STOT	Eye Irrit. 2; STOT SE 3		GHS07; Wng		H319; H335	
2	Sol. 1; Self-heat. 1 Skin Irrit. 2; Acute	Eye Irrit. 2; STOT SE 3; Flam. Sol. 1; Self-heat. 1; STOT RE 2; Skin Irrit. 2; Acute Tox. 2; Flam. Liq. 3; Aquatic Chronic 3		Ogr; GHS08; GHS06		; H228; H251; D; H226; H315;	

Harmonisation Code 1 = The most prevalent classification. Harmonisation Code 2 = The most severe classification				
National Inventory Status				
Australia - AIIC / Australia Non-Industrial Use	Yes			
Canada - DSL	Yes			
Canada - NDSL	No (carbon)			
China - IECSC	Yes			
Europe - EINEC / ELINCS /NLP	Yes			
Japan - ENCS	No (carbon)			
Korea - KECI	Yes			
New Zealand - NZIoC	Yes			
Philippines - PICCS				
USA - TSCA	Yes			
Taiwan - TCSI	Yes			
Mexico - INSQ	Yes			
Vietnam - NCI	Yes			
Russia - FBEPH	Yes			

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 requireregistration

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SECTION 16: OTHER INFORMATION

Initial date: February 2021, SDS for US

Revision date: February 2023 - SDS for Netherlands

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

IDLH: Immediately Dangerous to Life or Health Concentrations

AIIC: Australian Inventory of Industrial Chemicals IECSC: Inventory of Existing Chemical Substance in China EINECS: European INventory of Existing Commercial chemical

ELINCS: European List of Notified Chemical Substances ENCS: Existing and New Chemical Substances Inventory PICCS: Philippine Inventory of Chemicals and Chemical Substances

INSQ: Inventario Nacional de Sustancias Químicas

Substances

NCI: National Chemical Inventory FBEPH: Russian Register of Potentially Hazardous Chemical and Biological Substances

NZIoC: New Zealand Inventory of Chemicals STEL: Short Term Exposure Limit

TEEL: Temporary Emergency Exposure Limit

ES: Exposure Standard OSF: Odour Safety Factor

NOAEL :No Observed Adverse Effect Level LOAEL: Lowest Observed Adverse Effect Level

TLV: Threshold Limit Value LOD: Limit Of Detection OTV: Odour Threshold Value BCF: BioConcentration Factors BEI: Biological Exposure Index DSL: Domestic Substances List NDSL: Non-Domestic Substances List NLP: No-Longer Polymers

KECI: Korea Existing Chemicals Inventory TSCA: Toxic Substances Control Act

TCSI: Taiwan Chemical Substance Inventory

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