

## **TheWell Bioscience**

Version No: 1.0 Safety Data Sheet according to OSHA HazCom Standard (2012) requirements Issue Date: 04/25/2025 Print Date: 04/25/2025 S.GHS.USA.EN

## **SECTION 1 Identification**

Other means of identification

# Product Identifier Product name VitroGel® NEURON Synonyms Not Available

#### Recommended use of the chemical and restrictions on use

Not Available

Relevant identified uses For research use only.

Registered company name	TheWell Bioscience
Address	1 Deerpark Dr, Ste C, Monmouth Junction, NJ 08852 United States
Telephone	1-973-855-4955
Fax	1-973-265-7652
Website	http://www.thewellbio.com
Email	info@thewellbio.com

#### Emergency phone number

Association / Organization	TheWell Bioscience
Emergency telephone numbers	USA & Canada: 1-866-332-3357
Other emergency telephone numbers	Outside USA & Canada: 1-973-855-495

#### SECTION 2 Hazard(s) identification

#### Classification of the substance or mixture

NFPA 704 diamond



Note: The hazard category numbers found in GHS classification in section 2 of this SDSs are NOT to be used to fill in the NFPA 704 diamond. Blue = Health Red = Fire Yellow = Reactivity White = Special (Oxidizer or water reactive substances)

Classification	Not Applicable	
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

See section below for composition of Mixtures

#### Mixtures

CAS No %[weight] Name	
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The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

## **SECTION 4 First-aid measures**

Eye Contact	If this product comes in contact with eyes: Vash 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	<ul> <li>If fumes, aerosols or combustion products are inhaled remove from contaminated area.</li> <li>Other measures are usually unnecessary.</li> </ul>
Ingestion	<ul> <li>Immediately give a glass of water.</li> <li>First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.</li> </ul>

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

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.
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## Special protective equipment and precautions for fire-fighters

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Fire Fighting	<ul> <li>Use water delivered as a fine spray to control fire and cool adjacent area.</li> <li>Do not approach containers suspected to be hot.</li> <li>Cool fire exposed containers with water spray from a protected location.</li> <li>If safe to do so, remove containers from path of fire.</li> <li>Equipment should be thoroughly decontaminated after use.</li> </ul>
Fire/Explosion Hazard	<ul> <li>Non combustible.</li> <li>Not considered a significant fire risk, however containers may burn.</li> </ul>

## **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	<ul> <li>Clean up all spills immediately.</li> <li>Avoid breathing vapours and contact with skin and eyes.</li> <li>Control personal contact with the substance, by using protective equipment.</li> <li>Contain and absorb spill with sand, earth, inert material or vermiculite.</li> <li>Wipe up.</li> <li>Place in a suitable, labelled container for waste disposal.</li> </ul>
Major Spills	<ul> <li>Clear area of personnel and move upwind.</li> <li>Alert Fire Brigade and tell them location and nature of hazard.</li> <li>Control personal contact with the substance, by using protective equipment.</li> <li>Prevent spillage from entering drains, sewers or water courses.</li> <li>Recover product wherever possible.</li> <li>Put residues in labelled containers for disposal.</li> <li>If contamination of drains or waterways occurs, advise emergency services.</li> </ul>

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

## **SECTION 7 Handling and storage**

Precautions for safe handling	
Safe handling	<ul> <li>Limit all unnecessary personal contact.</li> <li>Wear protective clothing when risk of exposure occurs.</li> <li>Use in a well-ventilated area.</li> <li>Avoid contact with incompatible materials.</li> <li>When handling, DO NOT eat, drink or smoke.</li> <li>Keep containers securely sealed when not in use.</li> <li>Avoid physical damage to containers.</li> <li>Always wash hands with soap and water after handling.</li> <li>Work clothes should be laundered separately.</li> <li>Use good occupational work practice.</li> <li>Observe manufacturer's storage and handling recommendations contained within this SDS.</li> <li>Atmosphere should be regularly checked against established exposure standards to ensure safe working conditions are maintained.</li> </ul>
Other information	

## Conditions for safe storage, including any incompatibilities

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

## SECTION 8 Exposure controls / personal protection

## Control parameters

Control parameters				
Occupational Exposure Limits (O	EL)			
INGREDIENT DATA				
Not Available				
Emergency Limits				
Ingredient	TEEL-1	TEEL-2		TEEL-3
VitroGel <sup>®</sup> NEURON	Not Available	Not Available		Not Available
Ingredient	Original IDLH		Revised IDLH	
VitroGel <sup>®</sup> NEURON	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
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dritt, plating acid fumes, pickling (released at low velocity into zone of active generation)       frmin.)         direct spray, spray painting in shallow boots, drum filling, conveyer loading, crusher dusts, gas discharge (active firmin)       1:2.5 m/s (200-firmin)         generation into zone of rapid air motion).       generation into zone of rapid air motion).       2:5-10 m/s (500-2000 frmin)         Within each range the appropriate value depends on:		Type of Contaminant:			Air Speed:
edit, plating acid fumes, pickling (released at low velocity into zone of active generation)       fmin.)         direct apray, spray painting in shallow boots, drum filling, conveyer leading, crusher dusts, gas discharge (active fmin),       freinin.)         generation into cone of rapid at motion)       griding, abrasive blasting, tumbling, high speed wheel generated dusts (released at high initial velocity into zone of (spid at motion).       2.5-10 m/s (500-2000 fmin)         Within each range the appropriate value depends on:		solvent, vapours, degreasing etc., evaporating from tank (in still air)			
generation into zone of rapid air motion)       under the set of the s				0.5-1 m/s (100-200 f/min.)	
Yery high rapid air motion).       Containing the appropriate value depends on:            Lower end of the range 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 decrease with the square of distance from the extraction point (in simple cases). Therefore the air speed at the extraction point should be a minim or 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 1 fectors of 10 or more when extraction systems are installed or used.         Fersonal protection       Safety glasses with side shields 0. Contract lenses may pose a special hazard; soft contact lenses may absorb and concentrate iritants. A written policy document, describ the wearing of lenses or restrictions on use, should be created for each workplace or task. This should include a review of lens absorph and absorption for the class of chemicials in use and an account of injury expremence. Medica and first-aid personnel should be traned the wearing of lenses or aestrictions on use, should be ready available. In the event of chemical exposure, begin eye irigation immediately an a clean environment only after workers have washed ha			, conveyer loading, crusher dusts, gas	discharge (active	1-2.5 m/s (200-500 f/min)
Lower end of the range       Upper end of the range         1: Com 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 point. Should be adjusted, accordingly, after reference to distance from the contaminating source. The air velocity at the extraction point. Other mechanical considerations, producing performance deficits within the extraction approx. Upper theory should be a minim of 1-2 m/s (200-400 firm), for extraction of solvents generated in a tank. Zhould be the extraction point. Other mechanical considerations, producing performance deficits within the extraction apparatus, make it essential that theoretical air velocities are multipled if factors of 10 or more when extraction systems are installed or used.         Personal protection <ul> <li>Safety glasses with side shields</li> <li>Chemical paggles:</li> <li>Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate inflants. A written policy document, describ the waring of lenses or restrictions in use, should be created for each workplace or task. This should her lander berowing and assorption for the class of chemicals in use and an account of injury specifice. Mechan and first apring of eye redness or tirtation - lens should be trained or used is thered in the verso or lase, should be trained or each workplace or t</li></ul>			enerated dusts (released at high initial	velocity into zone of	2.5-10 m/s (500-2000 f/min.)
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Skin protection See Hand protection below	Eye and face protection	Contact lenses may pose a special hazard; soft contact the wearing of lenses or restrictions on use, should be and adsorption for the class of chemicals in use and a their removal and suitable equipment should be readily remove contact lens as soon as practicable. Lens shou a clean environment only after workers have washed h	e created for each workplace or task. Th an account of injury experience. Medica y available. In the event of chemical exp uld be removed at the first signs of eye	his should include a revie I and first-aid personnel posure, begin eye irrigat redness or irritation - let	ew of lens absorption should be trained in on immediately and is should be removed i

Hands/feet protection	<ul> <li>Wear general protective gloves, eg. light weight rubber gloves.</li> <li>The selection of utable gloves does not only depend on the material, but also on further marks of quality which vary from manufacturer to manufacturer. Where the chemical is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.</li> <li>The exact break through time for substances has to be obtained from the manufacturer of the protective gloves and has to be observed when making a final choice.</li> <li>Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturizer is recommended.</li> <li>Suitability and durability of glove type is dependent on usage. Important factors in the selection of gloves include: <ul> <li>chemical resistance of glove material,</li> <li>glove thickness and</li> <li>dexterity</li> </ul> </li> <li>Select gloves tested to a relevant standard (e.g. Europe EN 374, US F739, AS/NZS 2161.1 or national equivalent).</li> <li>When only brief contact is expected, a glove with a protection class of 5 or higher (breakthrough time greater than 200 minutes according to EN 374, AS/NZS 2161.10.1 or national equivalent) is recommended.</li> <li>When only brief contact is expected, a glove with a protection class of 3 or higher (breakthrough time greater than 60 minutes according to EN 374, AS/NZS 2161.10.1 or national equivalent) is recommended.</li> <li>Some glove polymer types are less affected by movement and this should be taken into account when considering gloves for long-term use.</li> <li>Contaminated gloves should be replaced.</li> <li>As defined in ASTM F-739-96 in any application, gloves are rated as:</li> <li>Excellent when breakthrough time &gt; 20 min</li> <li>Fair when breakthrough time &gt; 20 min</li> <li>Poor when glove material degrades</li> <li>For general appli</li></ul>
	Thinner gloves (down to 0.1 mm or less) may be required where a high degree of manual dexterity is needed. However, these gloves are

	Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturiser is recommended.
Body protection	See Other protection below
Other protection	No special equipment needed when handling small quantities. <b>OTHERWISE:</b> • Overalls. • Barrier cream. • Eyewash unit.

## **SECTION 9** Physical and chemical properties

## Information on basic physical and chemical properties

Appearance	Not Available		
Physical state	Liquid	Relative density (Water = 1)	Not Available
Odour	Not Available	Partition coefficient n-octanol / water	Not Available
Odour threshold	Not Available	Auto-ignition temperature (°C)	Not Available
pH (as supplied)	Neutral	Decomposition temperature	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)	Not Available	Taste	Not Available
Evaporation rate	Not Available	Explosive properties	Not Available
Flammability	Not Available	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	Immiscible	pH as a solution (1%)	Not Available
Vapour density (Air = 1)	Not Available	VOC g/L	Not Available

## **SECTION 10 Stability and reactivity**

Reactivity	See section 7
Chemical stability	Product is considered stable and hazardous polymerization 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**

Not Available

#### Information on toxicological effects

VitroGel <sup>®</sup> STEM	ΤΟΧΙΟΙΤΥ	IRRITATION	
Chronic	Long-term exposure to the product is not thought to produce chronic effects adverse to the health (as classified by EC Directives using animal models); nevertheless exposure by all routes should be minimised as a matter of course.		
Eye	Although the liquid is not thought to be an irritant (as classified by EC Dir characterised by tearing or conjunctival redness (as with windburn).	ectives), direct contact with the eye may produce transient discomfort	
Skin Contact	The liquid may be able to be mixed with fats or oils and may degrease th dermatitis. The material is unlikely to produce an irritant dermatitis as desc		
Ingestion	The material has <b>NOT</b> been classified by EC Directives or other classificat corroborating animal or human evidence.	tion systems as "harmful by ingestion". This is because of the lack of	
Inhaled	The material is not thought to produce adverse health effects or irritation models). Nevertheless, good hygiene practice requires that exposure be occupational setting.		

Not Available

Legend:	<ol> <li>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</li> </ol>		
Acute Toxicity	×	Carcinogenicity	×
Skin Irritation/Corrosion	×	Reproductivity	×
Serious Eye Damage/Irritation	×	STOT - Single Exposure	×
Respiratory or Skin sensitisation	×	STOT - Repeated Exposure	×
Mutagenicity	×	Aspiration Hazard	×
			not available or does not fill the criteria for classification le to make classification

## **SECTION 12 Ecological information**

VitroGel® NEURON         Not Available         Not Available         Not Available         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 3. EPIWIN S V3.12 (QSAR) - Aquatic Toxicity Data (Estimated) 4. US EPA, Ecotox database - Aquatic Toxicity Data 5. ECETOC Aquatic Hazard Assessme Data 6. NITE (Japan) - Bioconcentration Data 7. METI (Japan) - Bioconcentration Data 8. Vendor Data		Endpoint	Test Duration (hr)	Species	Value	Source
V3.12 (QSAR) - Aquatic Toxicity Data (Estimated) 4. US EPA, Ecotox database - Aquatic Toxicity Data 5. ECETOC Aquatic Hazard Assessme	VitroGel <sup>®</sup> NEURON		Not Available	Not Available		Not Availabl
	Legend:	V3.12 (QSAR,	- Aquatic Toxicity Data (Estimated) 4. U	S EPA, Ecotox database - Aquatic Toxicity Da	ta 5. ECETOC Aquatic Hazard J	
	sistence and degradability					
sistence and degradability	aredient	Persistence:	Water/Soil	Persistence: Air		

Ingredient	Persistence: Water/Soil	Persistence: Air	
	No Data available for all ingredients	No Data available for all ingredients	
Bioaccumulative pote	ential		
Ingredient	Bioaccumulation		
	No Data available for all ingredients		
Mobility in soil			
Ingredient	Mobility		
	No Data available for all ingredients		
			-

## **SECTION 13 Disposal considerations**

Waste treatment methods	
	Legislation addressing waste disposal requirements may differ by country, state and/ or territory. Each user must refer to laws operating in their area. In some areas, certain wastes must be tracked. A Hierarchy of Controls seems to be common - the user should investigate: Reduction Reuse Recycling Disposal (if all else fails) This material may be recycled if unused, or if it has not been contaminated so as to make it unsuitable for its intended use. If it has been contaminated, it may be possible to reclaim the product by filtration, distillation or some other means. Shelf life considerations should also be applied in making decisions of this type. Note that properties of a material may change in use, and recycling or reuse may not always be appropriate. 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 sever 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 or 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.

## **SECTION 14 Transport information**

## Labels Required

Marine Pollutant NO

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

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## VitroGel<sup>®</sup> NEURON

Transport in bulk accor	rding to Annex II of MARPOL and the IBC code	
Not Applicable		
Transport in bulk in acc	cordance with MARPOL Annex V and the IMSBC Code	
Product name	Group	
Transport in bulk in acc	cordance with the ICG Code	
Product name	Ship Type	
SECTION 15 Regulate	ory information	
Safety, health and envi	ronmental regulations / legislation specific for the substance or mixture	
Federal Regulations		
-	s and Reauthorization Act of 1986 (SARA)	
Section 311/312 hazard o	-	_ N.
Flammable (Gases, Aeros	sols, Liquids, or Solids)	No
Gas under pressure		No
Explosive		No
Self-heating	an	No
Pyrophoric (Liquid or Solic Pyrophoric Gas	J)	No
		No
Corrosive to metal		No
Oxidizer (Liquid, Solid or Gas)		No
Organic Peroxide Self-reactive		No
In contact with water emits	s flammable das	No
Combustible Dust		No
Compaction Duct		
Carcinogenicity		
Carcinogenicity Acute toxicity (any route o	of exposure)	No
Acute toxicity (any route o	f exposure)	
		No No
Acute toxicity (any route o Reproductive toxicity	۱	No No No
Acute toxicity (any route o Reproductive toxicity Skin Corrosion or Irritation	1 tization	No No No No
Acute toxicity (any route o Reproductive toxicity Skin Corrosion or Irritation Respiratory or Skin Sensit Serious eye damage or eye	1 tization	No No No No No
Acute toxicity (any route o Reproductive toxicity Skin Corrosion or Irritation Respiratory or Skin Sensit Serious eye damage or eye	n tization ye irritation	No           No           No           No           No           No           No
Acute toxicity (any route o Reproductive toxicity Skin Corrosion or Irritation Respiratory or Skin Sensiti Serious eye damage or ey Specific target organ toxic	n tization ye irritation	No
Acute toxicity (any route o Reproductive toxicity Skin Corrosion or Irritation Respiratory or Skin Sensiti Serious eye damage or ey Specific target organ toxic Aspiration Hazard	n tization ye irritation	No           No

US. EPA CERCLA Hazardous Substances and Reportable Quantities (40 CFR 302.4) None Reported

## State Regulations

US. California Proposition 65 None Reported

## National Inventory Status

National Inventory	Status
Australia - AIIC / Australia Non-Industrial Use	Not Available
Canada - DSL	Not Available
Canada - NDSL	Not Available
China - IECSC	Not Available
Europe - EINEC / ELINCS / NLP	Not Available
Japan - ENCS	Not Available
Korea - KECI	Not Available
New Zealand - NZIoC	Not Available
Philippines - PICCS	Not Available
USA - TSCA	Not Available
Taiwan - TCSI	Not Available
Mexico - INSQ	Not Available
Vietnam - NCI	Not Available

National Inventory	Status	
Russia - FBEPH	Not Available	
Legend:	Yes = All CAS declared ingredients are on the inventory No = One or more of the CAS listed ingredients are not on the inventory and are not exempt from listing(see specific ingredients in brackets)	

## **SECTION 16 Other information**

Revision Date	NA				
Initial Date	NA				
SDS Version Summary					
Version	Date of Update	Sections Updated			
<b>V</b> CIOIOII					

#### 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.

#### Definitions and abbreviations

PC-TWA: Permissible Concentration-Time Weighted Average PC-STEL: Permissible Concentration-Short Term Exposure LimitIARC: 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 LOD: 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