

Version No: 1

Issue date: 01/MAY//2024
Safety Data Sheet (Conforms to Annex II of REACH (1907/2006) - Regulation 2020/878)

Revision date: Not Applicable

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

1	1	Product Ide	ntifior

THE TOWARD MONTHLY			
Product name	CR Wash		
Synonyms	Not Available		
Other means of identification	Not Available		

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

Relevant identified uses	Laboratory use.
Uses advised against	Not Applicable

1.3. Details of the manufacturer or supplier of the safety data sheet

The Botalio of the manufacturer of cupping of the curety data effect			
Registered company name CleanNA			
Address	coenecoop 75, 2741 PH, Waddinxveen, The Netherlands		
Telephone	+31 (0) 182 22 33 50		
Fax	+31 (0) 182 22 33 98		
Website	Website <u>www.cleanna.com</u>		
Email info@cleanna.com			

1.4. Emergency telephone number

Emergency telephone numbers	112 (European emergency number)
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SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

Classification according to regulation (EC) No 1272/2008 [CLP] and amendments

Not Applicable

2.2. Label elements

Hazard pictogram(s) Not Applicable

Signal word Not Applicable

Hazard statement(s)

Not Applicable.

Supplementary 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

Not Applicable

2.3. Other hazards

REACH - Art. 57-59: The mixture does not contain Substances of Very High Concern (SVHC) at the SDS issue date.

SECTION 3. Composition / information on ingredients

3.1 Substances

See 'Composition on ingredients' in Section 3.2

3.2 Mixtures

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
Not Applicable					
Not Applicable				Not Available	Not Available
Not Applicable					
Not Applicable					
Legend:				ubstance identified as	
having endocrine disrupting properties					

SECTION 4. First aid measures

4.1. Description of first aid measures

Eye Contact	If this product comes in contact with the 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 contact occurs: - Flush skin and hair with running water (and soap if available) - Seek medical attention in case of irritation		
Inhalation	If fumes or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary.		
Ingestion	Immediately give a glass of water First aid is no generally required. If in doubt, contact a POISONS INFORMATION CENTER		

4.2 Most important symptoms and effects, both acute and delayed

See Section 11

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically

SECTION 5. Firefighting measures

5.1 Extinguishing media

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

5.2 Special hazards arising from the substrate or mixture

Fire Incompatibility None known.	
5.3. Advice for firefighters	
Fire Fighting	 Use water delivered as a fine spray to control fire and cool adjacent area DO NOT approach container 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

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SECTION 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

See section 8

6.2 Environmental precautions

See section 12

6.3 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	 Clear area of personnel and move upwind. Alert Fire Brigade and tell them location and nature of hazard Control personal contact with the substance, by using protective equipment Prevent, by any means available, spillage from entering drains or water course Recover product wherever possible Put residues in labelled containers for disposal If contamination of drains or waterways occurs, advise emergency services

6.4. Reference to other sections

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

SECTION 7. Handling and storage

7.1. Precautions for safe handli	Limit all unnecessary personal contact Wear protective clothing when risk of exposure occurs Use in a well-ventitated 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 was 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
Fire and explosion protection	Observe manufacturer's storage and handling recommendations contained within this SDS Atmosphere should be regularly against established exposure standards to ensure working conditions are maintained See section 5
Other information	None known

7.2. Conditions for safe storage, including any incompatibilities

Suitable container	 Polyethylene of polypropylene container Packaging as recommended by manufacturer Check all containers are clearly labelled and free from leaks 		
Storage incompatibility	Avoid contamination of watre, foodstuffs, feed or seed		
Hazard categories in accordance with Regulation (EC) No 1272/2008	Not available		
Qualifying quantity (tonnes) of dangerous substances as referred to in Article 3(10) for the application of	Not available		

7.3. Specific end use(s)

See section 1.2

${\bf SECTION~8.~Exposure~controls~/~personal~protection}$

8.1. Control parameters

Ingredient	DNELs Exposure Pattern Worker	PNECs Compartment
Not Available	Not Available	Not Available

^{*} Values for General Population

Occupational Exposure Limits (OEL)

INGREDIENT DATA

Source	Ingredient	Material name	TWA	STEL	Peak	Notes
Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
Emergency Limits						,
Ingredient	TEEL-1	1	EEL-2		TEEL-3	
CR Wash	Not Available	1	lot Available		Not Available	
OI (WASII	140t Available		TOT AVAIIADIC		140t Available	

Ingredient	Original IDLH	Revised IDLH
CR Wash	Not Available	Not Available

8.2. Exposure 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 remove the contaminant.

Type of contaminant

Solvent, vapours, degreasing etc. evaporating from tank (in still air)

0.25 - 0.5 m/s (50 - 100 f/min) 0.5 - 1 m/s (100 - 200 f/min)

Air Speed

Aerosols, fumes form pouring operations, intermittent container filling, low speed conveyer transfers, welding, spray drift, plating acid fumes, pickling (released at low velocity into zone of active generation)

Direct spray, spray painting in shallow boots, drum filling, conveyer loading, crusher debts, gas discharge (active generation into zone of rapid air motion) Grinding, abrasive blasting, tumbling, high speed generated dusts (released at high velocity into zone of very high rapid air motion) 1 - 2.5 m/s (200 - 500 f/min) 2.5 - 10 m/s (500 - 200 f/min)

8.2.1 Appropriate engineering

Within each range the appropriate value depends to:

Lower end of range

Upper end of range

- 1: Room air currents minimal of 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 decreases with the square of distance from the extraction point (in simple cases). Therefore the air speed at the extraction point should be adjusted, accordingly, after reference to distance from the contaminating source. The air velocity at the extraction fan, for example, should be a minimum of 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 by factors of 10 or more when extraction systems are installed or used.

8.2.2. Personal protection

Eye and face protection







- Chemical goggles.
- Safety glasses with side shields

Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lenses or restrictions on use, should be created for each workplace or task. This should include a review of lens absorption and adsorption for the class of chemicals in use and an account of injury experience. Medical and first-aid personnel should be trained in their removal and suitable equipment should be readily available. In the event of chemical exposure, begin eye irrigation immediately and remove contact lens as soon as practicable. Lens should be removed at the first signs of eye redness or irritation - lens should be removed in a clean environment only after workers have washed hands thoroughly.

[CDC NIOSH Current Intelligence Bulletin 59], [AS/NZS 1336 or national equivalent]

Skin protection

See Hand protection below

Wear general protective gloves, e.g. light weight rubber gloves

The selection of suitable 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.

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

Hand / feet protection

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 moisturiser is recommended.

Suitability and durability of glove type is dependent on usage. Important factors in the selection of gloves include:

- · frequency and duration of contact,
- · chemical resistance of glove material,
- 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 time greater than 240 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 minutes according to EN 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 gloves for long-term use.
- · 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
- · Fair 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, as the permeation efficiency of the glove will be dependent on the exact composition of the glove material. Therefore, glove selection should also be based on consideration of the task requirements and knowledge of breakthrough times.

Glove thickness may also vary depending on the glove manufacturer, the glove type and the glove model. Therefore, the manufacturers technical data should always be taken into account to ensure selection of the most appropriate glove for the task.

Note: Depending on the activity being conducted, gloves of varying thickness may be required for specific tasks. For example:

- 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 only likely to give short duration protection and would normally be just for single use applications, then disposed of.
- · Thicker gloves (up to 3 mm or more) may be required where there is a mechanical (as well as a chemical) risk i.e. where there is abrasion or puncture potential

Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed mosturiser is recommended.

Body protection

See Other protection below

No special equipment needed when handling small quantities

Other protection

OTHERWISE

- Overalls
- barrier cream
- eye wash unit

Respiratory protection

GLOVE SELECTION INDEX

Glove selection is based on a modified presentation of the "Forsberg Clothing Performance Index" $\frac{1}{2}$

 $The \ \text{effect}(s) \ \text{of the following substance}(s) \ \text{are taken into account in the } \ \textbf{\textit{computer-generated}} \ \text{selection: CR Wash}$

Material	Performance Index
BUTYL	Α
NEOPRENE	Α
VITON	A
NATURAL RUBBER	С
PVA	С

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 solution must be based on detailed observation.

8.2.3. Environmental exposure controls

See section 12

SECTION 9. Physical and chemical properties

9.1. 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)	Not Available	Decomposition temperature (°C)	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
Nanoform Solubility	Not Available	Nanoform Particle Characteristics	Not Available
Particle Size	Not Available		

9.2. Other information

Not Available

SECTION 10. Stability and reactivity

10.1.Reactivity	See section 7.2
10.2. Chemical stability	product is considered stable and hazardous polymerisation will not occur
10.3. Possibility of hazardous reactions	See section 7.2
10.4. Conditions to avoid	See section 7.2
10.5. Incompatible materials	See section 7.2
10.6. Hazardous decomposition products	See section 5.3

SECTION 11. Toxicological information

11.1. Information on toxicological effects

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, adverse systemic effects have been produced following exposure of animals by at least on other route and good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting.		
Ingestion	The material has NOT been classified by ED Directives or other classification systems as "harmful by ingestion". This is because of the lack of corroborating animal or human evidence.		
Skin Contact	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, adverse systemic effects have been produced following exposure of animals by at least on other route and good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting.		
Eye	Although the liquid is not thought to be an irritant (as classified by EC Directives), direct contact with the eye may produce transient discomfort charayerised by tearing or conjunctival redness (as with windburn).		

Chronic	Long-term exposure to the product is not thought to produce nevertheless exposure by all routes should be minimised		rse to the health	(as classified by EC Directives using animal models);
CR Wash	TOXICITY	IR	RRITATION	
CR Wasii	Not Available	No	ot Available	
Legend:	Value obtained from Europe ECHA Registered Subs specified data extracted from RTECS - Register of To.	•		d from manufacturer's SDS. Unless otherwise
=				u u
Acute Toxicity	×	Ca	rcinogenicity	×
Skin Irritation/Corrosion	X	R	eproductivity	×
Serious Eye Damage/Irritation	X STOT - Single Exposure X			×
Respiratory or Skin sensitisation	STOT - Repeated Exposure			
Mutagenicity	×	X Aspiration Hazard X		

— Data either not available or does not fill the criteria for classification

- Data available to make classification

11.2. Information on other hazards

Endocrine Disruption Properties

Other Information

See Section 11.1

SECTION 12. Ecological information

12.1 Toxicity

1.	2.1 TOXICILY						
			Endpoint	Test duration (hr)	Species	Value	Source
	CR	R Wash	Not available	Not available	Not available	Not available	Not available
	Le	egend:	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				

12.2. Persistence and degradability

Ingredient	Persistence: Water/Soil	Persistence: Air
	No data available	No data available

12.3. Bio accumulative potential

Ingredient	Bioaccumulation
	No data available

12.4. Mobility in soil

Ingredient	Mobility
	No data available

12.5. Results of PBT and vPvB assessment

	Р	В	Т
Relevant available data	Not Available	Not Available	Not Available
PBT	X	×	×
vPvB	X	×	×
PBT Criteria fulfilled?	PBT Criteria fulfilled?		
vPvB			No

12.6. Endocrine Disruption Properties

Not Available

12.7. Other adverse effects

Not Available

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SECTION 13. Disposal considerations

13.1. 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.

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 or consult manufacturer for recycling options. Consult State Land Waste Authority for disposal.

- Bury or incinerate residue at an approved site Recycle containers if possible or dispose in an authorised landfill

Not Available Waste treatment options Sewage disposal options Not Available

SECTION 14 Transport information

Labels Required

Marine Pollutant

Land transport (ADR): 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)	Class Not Applicable Sub risk Not Applicable		
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	
	Limited quantity	Not Applicable	
	Tunnel Restriction Code	Not Applicable	

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.1. UN number	Not Applicable			
14.2. UN proper shipping name	Not Applicable			
	ICAO/IATA Class	Not Applicable		
14.3. Transport hazard	ICAO / IATA Sub risk	Not Applicable		
class(es)	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 Maximum Qty / Pack		Not Applicable	
	Passenger and Cargo Limited Quantity Packing Instructions		Not Applicable	
	Passenger and Cargo	Limited Maximum Qty / Pack	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	IMDG Class Not Applicable		
class(es)	IMDG Sub risk Not Applicable		
14.4. Packing group	Not Applicable		
14.5. Environmental hazard	Not Applicable		
44.0. One old managed and for	EMS Number Not Applicable		
14.6. Special precautions for user	Special provisions Not Applicable		
	Limited Quantities Not Applicable		
	The state of the s		

Inland waterways transport (ADN): 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)	Not applicable	Not Applicable	
14.4. Packing group	Not applicable		
14.5. Environmental hazard	Not applicable		
	Classification code	Not Applicable	
	Special provisions	Not Applicable	
14.6 Special precautions for user	Limited quantity	Not Applicable	
	Equipment required	Not Applicable	
	Fire cones number	Not Applicable	

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

Not Applicable

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

Product name	Group
	Not Available

14.9. Transport in bulk in accordance with the ICG Code

Product name	Ship Type
	Not Available

SECTION 15. Regulatory information

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

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.

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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
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. These ingredients may be exempt or will require registration.

SECTION 16. Other information

Full text Risk and Hazard codes

Not Applicable

Version Summary

Version	Date of Update	Sections Updated
1	01/MAY/2024	Initial version

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. For detailed advice on Personal Protective Equipment, refer to the following EU CEN Standards:

EN 166 Personal eye-protection

EN 340 Protective clothing

EN 374 Protective gloves against chemicals and micro-organisms

EN 13832 Footwear protecting against chemicals

EN 133 Respiratory protective devices

Definitions and abbreviations

ACGIH American Conference of Governmental Industrial Hygienists

AIIC BCF: Australian Inventory of Industrial Chemicals Bio Concentration Factors

BEI DSL Biological Exposure Index Domestic Substances List FINECS

European INventory of Existing Commercial chemical Substances European List of Notified Chemical Substances

ENCS ES FBEPH

European List of Notified Chemical Substances
Existing and New Chemical Substances Inventory
Exposure Standard
Russian Register of Potentially Hazardous Chemical and Biological Substances
International Agency for Research on Cancer
Inventory of Existing Chemical Substance in China
Immediately Dangerous to Life or Health Concentrations
Inventario Nacional de Sustancias Químicas IARC IECSC IDLH

INSQ KECI: LOAEL Korea Existing Chemicals Inventory Lowest Observed Adverse Effect Level

LOD NCI Limit Of Detection National Chemical Inventory NDSL NLP NOAEL Non-Domestic Substances List No-Longer Polymers No Observed Adverse Effect Level New Zealand Inventory of Chemicals NZIoC:

OSF OTV Odour Safety Factor Odour Threshold Value PC PC-STEL

Permissible Concentration
Permissible Concentration Short Term Exposure Limit Philippine Inventory of Chemicals and Chemical Substances Short Term Exposure Limit Taiwan Chemical Substance Inventory **PICCS**

STEL

TCSI Temporary Emergency Exposure Limit Threshold Limit Value TEEL

TLV Toxic Substances Control Act Time Weighted Average TSCA TWA