

Safety Data Sheet

acc. to OSHA HCS

Printing date 03/27/2023

Reviewed on 03/27/2023

1 Identification

- **Product identifier**
- **Trade name:** Natural Instincts 8 Medium Blonde - MAR
- **Article number:** 99210011040, 315000016334
- **Application of the substance / the mixture** Hair dye
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
Wella International Operations Switzerland Sàrl, Chemin Louis-Hubert 1-3, 1213 Petit-Lancy, Switzerland
- **Information department:** Wella SDS Info Team
- **Emergency telephone number:**
CHEMTREC Emergency number: +1-704-741-5970
CHEMTREC: +1 703-741-5970

2 Hazard(s) identification

- **Classification of the substance or mixture**



GHS05 Corrosion

Eye Damage 1 H318 Causes serious eye damage.



GHS07

Skin Irritation 2 H315 Causes skin irritation.

- **Label elements**
- **GHS label elements** The product is classified and labeled according to the Globally Harmonized System (GHS).
- **Hazard pictograms**



GHS05

- **Signal word** *Danger*
- **Hazard-determining components of labeling:**
2-aminoethanol
- **Hazard statements**
Causes skin irritation.
Causes serious eye damage.
- **Precautionary statements**
Wash thoroughly after handling.
Wear eye protection / face protection.
If on skin: Wash with plenty of water.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
Continue rinsing.
Immediately call a poison center/doctor.
Specific treatment (see on this label).
Take off contaminated clothing and wash it before reuse.
If skin irritation occurs: Get medical advice/attention.

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- **Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

3 Composition/information on ingredients

- **Chemical characterization: Mixtures**
- **Description:** Mixture of the substances listed below with nonhazardous additions.

· **Dangerous components:**

| | | |
|-------------|--|------------|
| 57-55-6 | Propylene glycol | >2.5-≤10% |
| 141-43-5 | 2-aminoethanol | >2.5- <5% |
| 178949-82-1 | L-Aspartic acid, N,N'-1,2-ethanediybis-, sodium salt (1:3) | ≤2.5% |
| 337906-36-2 | 1,4-Diamino-2-(methoxymethyl)-benzene | ≥0.1- <1% |
| 13463-67-7 | titanium dioxide | ≥0.1-≤2.5% |

4 First-aid measures

- **Description of first aid measures**
- **General information:** Immediately remove any clothing soiled by the product.
- **After inhalation:** In case of unconsciousness place patient stably in side position for transportation.
- **After skin contact:** Immediately wash with water and soap and rinse thoroughly.
- **After eye contact:** Rinse opened eye for several minutes under running water. Then consult a doctor.
- **After swallowing:** If symptoms persist consult doctor.
- **Information for doctor:**
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:** Use fire fighting measures that suit the environment.
- **Special hazards arising from the substance or mixture** No further relevant information available.
- **Advice for firefighters**
- **Protective equipment:** No special measures required.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures**
Wear protective equipment. Keep unprotected persons away.
- **Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Use neutralizing agent.
Dispose contaminated material as waste according to section 13.
- **Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.

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See Section 13 for disposal information.

· Protective Action Criteria for Chemicals

| · PAC-1: | | |
|-----------------|------------------|-------------------------|
| 57-55-6 | Propylene glycol | 30 mg/m ³ |
| 141-43-5 | 2-aminoethanol | 6 ppm |
| | Natriumsulfit | 11 mg/m ³ |
| 9005-00-9 | Steareth-2 | 5.7 mg/m ³ |
| 108-46-3 | resorcinol | 20 ppm |
| 1310-73-2 | sodium hydroxide | 0.5 mg/m ³ |
| 13463-67-7 | titanium dioxide | 30 mg/m ³ |
| 139-33-3 | Disodium EDTA | 11 mg/m ³ |
| 591-27-5 | 3-aminophenol | 3 mg/m ³ |
| · PAC-2: | | |
| 57-55-6 | Propylene glycol | 1,300 mg/m ³ |
| 141-43-5 | 2-aminoethanol | 170 ppm |
| | Natriumsulfit | 120 mg/m ³ |
| 9005-00-9 | Steareth-2 | 63 mg/m ³ |
| 108-46-3 | resorcinol | 28 ppm |
| 1310-73-2 | sodium hydroxide | 5 mg/m ³ |
| 13463-67-7 | titanium dioxide | 330 mg/m ³ |
| 139-33-3 | Disodium EDTA | 120 mg/m ³ |
| 591-27-5 | 3-aminophenol | 33 mg/m ³ |
| · PAC-3: | | |
| 57-55-6 | Propylene glycol | 7,900 mg/m ³ |
| 141-43-5 | 2-aminoethanol | 1,000 ppm |
| | Natriumsulfit | 710 mg/m ³ |
| 9005-00-9 | Steareth-2 | 380 mg/m ³ |
| 108-46-3 | resorcinol | 170 ppm |
| 1310-73-2 | sodium hydroxide | 50 mg/m ³ |
| 13463-67-7 | titanium dioxide | 2,000 mg/m ³ |
| 139-33-3 | Disodium EDTA | 730 mg/m ³ |
| 591-27-5 | 3-aminophenol | 200 mg/m ³ |

7 Handling and storage

· Handling:

- **Precautions for safe handling** No special precautions are necessary if used correctly.
- **Information about protection against explosions and fires:** No special measures required.

· Conditions for safe storage, including any incompatibilities

· Storage:

- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Keep receptacle tightly sealed.

· Storage class: 12

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· **Specific end use(s)** No further relevant information available.

8 Exposure controls/personal protection

· **Additional information about design of technical systems:** No further data; see section 7.

· **Control parameters**

· **Components with limit values that require monitoring at the workplace:**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

57-55-6 Propylene glycol

WEEL Long-term value: 10 mg/m³

141-43-5 2-aminoethanol

PEL Long-term value: 6 mg/m³, 3 ppm

REL Short-term value: 15 mg/m³, 6 ppm
Long-term value: 8 mg/m³, 3 ppm

TLV Short-term value: 6 ppm
Long-term value: 3 ppm

· **Additional information:** The lists that were valid during the creation were used as basis.

· **Exposure controls**

· **Personal protective equipment:**

· **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the skin.

Avoid contact with the eyes and skin.

· **Breathing equipment:** Not required.

· **Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product 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.

· **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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· **Eye protection:**

Tightly sealed goggles

· **Body protection:** *Protective work clothing*

9 Physical and chemical properties

· **Information on basic physical and chemical properties**· **General Information**· **Appearance:**

| | |
|------------------------|------------------------------------|
| Form: | Fluid |
| Color: | According to product specification |
| Odor: | Characteristic |
| Odor threshold: | Not determined. |

· **pH-value at 20 °C (68 °F):** 10.5· **Change in condition**

| | |
|-------------------------------------|---------------|
| Melting point/Melting range: | Undetermined. |
| Boiling point/Boiling range: | Undetermined. |

· **Flash point:** Not applicable.· **Flammability (solid, gaseous):** Not applicable.· **Auto igniting:** 371 °C (699.8 °F)· **Decomposition temperature:** Not determined.· **Ignition temperature:** Product is not selfigniting.· **Danger of explosion:** Product does not present an explosion hazard.· **Explosion limits:**

| | |
|---------------|-----------------|
| Lower: | Not determined. |
| Upper: | Not determined. |

· **Vapor pressure at 20 °C (68 °F):** 23 hPa (17.3 mm Hg)· **Density:** Not determined.· **Relative density** Not determined.· **Vapor density** Not determined.· **Evaporation rate** Not determined.· **Solubility in / Miscibility with**· **Water:** Not miscible or difficult to mix.· **Partition coefficient (n-octanol/water):** Not determined.· **Viscosity:**

| | |
|-------------------|-----------------|
| Dynamic: | Not determined. |
| Kinematic: | Not determined. |

· **Solvent content:**

| | |
|--------------------------|--------|
| Organic solvents: | 12.0 % |
| Water: | 80.8 % |

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| | |
|--------------------------|--|
| VOC content: | 4.00 % 40.0 g/l / 0.33 lb/gal |
| Solids content: | 2.4 % |
| Other information | No further relevant information available. |

10 Stability and reactivity

- **Reactivity** No further relevant information available.
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**

| | | |
|---|----------|---|
| · LD/LC50 values that are relevant for classification: | | |
| 57-55-6 Propylene glycol | | |
| Oral | LD50 | 20,000 mg/kg (rat) |
| Dermal | LD50 | 20,800 mg/kg (rabbit) |
| 141-43-5 2-aminoethanol | | |
| Oral | LD50 | 1,089 mg/kg (rat) (bw (Similar to OECD 401; standard acute method; ra) |
| Dermal | LD50 | 1,000 mg/kg (rabbit) |
| Inhalative | LC50/4 h | 11 mg/l (rat) |
| 178949-82-1 L-Aspartic acid, N,N'-1,2-ethanediybis-, sodium salt (1:3) | | |
| Oral | LD50 | >2,000 mg/kg (rat) (bw (//OECD 401)) |
| Dermal | LD50 | >2,000 mg/kg (rabbit) (bw (//OECD 402)) |
| Inhalative | LC50/4 h | >1.49 mg/l (rat) (air (//OECD 403)) |
| 337906-36-2 1,4-Diamino-2-(methoxymethyl)-benzene | | |
| Oral | LD50 | >150 mg/kg (rat) (bw (Guideline not indicated; rat; weight of eviden) |
| Dermal | LD50 | 431 mg/kg (rabbit) (bw (Calculated value; kinetic based calculation; r) |
| Inhalative | LC50/4 h | 1.27 mg/l (rat) |
| 13463-67-7 titanium dioxide | | |
| Oral | LD50 | >5,000 mg/kg (rat) (bw (OECD 425)) |
| Dermal | LD50 | >10,000 mg/kg (rabbit) |
| Inhalative | LC50/4 h | >3.43 mg/l (rat) (air (OECD 403)) |

- **Primary irritant effect:**
- **on the skin:** Irritant to skin and mucous membranes.
- **on the eye:** Strong irritant with the danger of severe eye injury.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**

The product shows the following dangers according to internally approved calculation methods for preparations:
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Irritant

· **Carcinogenic categories**· **IARC (International Agency for Research on Cancer)**

| | | |
|------------|------------------|----|
| 108-46-3 | resorcinol | 3 |
| 13463-67-7 | titanium dioxide | 2B |

· **NTP (National Toxicology Program)**

None of the ingredients is listed.

· **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

12 Ecological information

· **Toxicity**· **Aquatic toxicity:** No further relevant information available.· **Persistence and degradability** No further relevant information available.· **Behavior in environmental systems:**· **Bioaccumulative potential** No further relevant information available.· **Mobility in soil** No further relevant information available.· **Additional ecological information:**· **General notes:**

Water hazard class 2 (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Must not reach bodies of water or drainage ditch undiluted or unneutralized.

Danger to drinking water if even small quantities leak into the ground.

· **Results of PBT and vPvB assessment**· **PBT:** Not applicable.· **vPvB:** Not applicable.· **Other adverse effects** No further relevant information available.

13 Disposal considerations

· **Waste treatment methods**· **Recommendation:**

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· **Uncleaned packagings:**· **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

· **UN-Number**· **DOT, IMDG, IATA** not regulated· **UN proper shipping name**· **DOT, IMDG, IATA** not regulated

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- | | |
|--|-----------------|
| · Transport hazard class(es) | |
| · DOT, ADN, IMDG, IATA | |
| · Class | not regulated |
| · Packing group | |
| · DOT, IMDG, IATA | not regulated |
| · Environmental hazards: | Not applicable. |
| · Special precautions for user | Not applicable. |
| · Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code | Not applicable. |
| · UN "Model Regulation": | not regulated |

15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**
No further relevant information available.
- **Sara**

· Section 355 (extremely hazardous substances):

None of the ingredients is listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

· TSCA (Toxic Substances Control Act):

| | | |
|-------------|--|--------|
| 7732-18-5 | water, distilled, conductivity or of similar purity | ACTIVE |
| 57-55-6 | Propylene glycol | ACTIVE |
| 141-43-5 | 2-aminoethanol | ACTIVE |
| 67762-27-0 | Cetearyl Alcohol | ACTIVE |
| 178949-82-1 | L-Aspartic acid, N,N'-1,2-ethanediybis-, sodium salt (1:3) | ACTIVE |
| 77-92-9 | citric acid | ACTIVE |
| | Natriumsulfit | ACTIVE |
| 2197-63-9 | 1-Hexadecanol, 1,1'-(hydrogen phosphate) | ACTIVE |
| 50-81-7 | ascorbic acid | ACTIVE |
| 9005-00-9 | Steareth-2 | ACTIVE |
| 11138-66-2 | Xanthan Gum | ACTIVE |
| 108-46-3 | resorcinol | ACTIVE |
| 1310-73-2 | sodium hydroxide | ACTIVE |
| 13463-67-7 | titanium dioxide | ACTIVE |
| 139-33-3 | Disodium EDTA | ACTIVE |
| 608-25-3 | 2-methylresorcinol | ACTIVE |
| 123-30-8 | 4-aminophenol | ACTIVE |
| 591-27-5 | 3-aminophenol | ACTIVE |
| 7695-91-2 | Tocopheryl Acetate | ACTIVE |
| 106-24-1 | geraniol | ACTIVE |
| 5392-40-5 | Citral | ACTIVE |

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· **Hazardous Air Pollutants**

None of the ingredients is listed.

· **Proposition 65**

· **Chemicals known to cause cancer:**

13463-67-7 titanium dioxide

· **Chemicals known to cause reproductive toxicity for females:**

None of the ingredients is listed.

· **Chemicals known to cause reproductive toxicity for males:**

None of the ingredients is listed.

· **Chemicals known to cause developmental toxicity:**

None of the ingredients is listed.

· **Carcinogenic categories**

· **EPA (Environmental Protection Agency)**

None of the ingredients is listed.

· **TLV (Threshold Limit Value)**

| | | |
|------------|------------------|----|
| 108-46-3 | resorcinol | A4 |
| 13463-67-7 | titanium dioxide | A4 |

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**

13463-67-7 titanium dioxide

· **GHS label elements** The product is classified and labeled according to the Globally Harmonized System (GHS).

· **Hazard pictograms**



GHS05

· **Signal word** Danger

· **Hazard-determining components of labeling:**

2-aminoethanol

· **Hazard statements**

Causes skin irritation.

Causes serious eye damage.

· **Precautionary statements**

Wash thoroughly after handling.

Wear eye protection / face protection.

If on skin: Wash with plenty of water.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Immediately call a poison center/doctor.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse.

If skin irritation occurs: Get medical advice/attention.

· **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

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16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· **Department issuing SDS:** Abteilung Umweltschutz

· **Contact:** Hr. Dr. Speckbacher

· **Date of preparation / last revision** 03/27/2023

· **Abbreviations and acronyms:**

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

Skin Irritation 2: Skin corrosion/irritation – Category 2

Eye Damage 1: Serious eye damage/eye irritation – Category 1

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Printing date 01/17/2021

Reviewed on 10/04/2017

1 Identification

- **Product identifier**
- **Trade name:** Natural Instinct 12 volume Oil developer
- **Article number:** 99210002864, 315000014133
- **Application of the substance / the mixture**
Hair color developer
Cosmetic product
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
Wella International Operations Switzerland Sàrl, Chemin Louis-Hubert 1-3, 1213 Petit-Lancy, Switzerland
- **Information department:** Wella SDS Info Team
- **Emergency telephone number:**
CHEMTREC Emergency number: +1-703-527-3887
CHEMTREC US/NA Emergency number(toll free): 800-424-9300

2 Hazard(s) identification

- **Classification of the substance or mixture**
The product is not classified, according to the Globally Harmonized System (GHS).

- **Label elements**
- **GHS label elements** Void
- **Hazard pictograms** Void
- **Signal word** Void
- **Hazard statements** Void
- **Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

3 Composition/information on ingredients

- **Chemical characterization:** Mixtures
- **Description:** Mixture of the substances listed below with nonhazardous additions.

- **Dangerous components:**

| | | |
|-----------|----------------------------|----------|
| 7722-84-1 | hydrogen peroxide solution | >2.5-<5% |
|-----------|----------------------------|----------|

4 First-aid measures

- **Description of first aid measures**
- **General information:** No special measures required.
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.
- **Information for doctor:**
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

US

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Reviewed on 10/04/2017

Trade name: Natural Instinct 12 volume Oil developer

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5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:** Use fire fighting measures that suit the environment.
- **Special hazards arising from the substance or mixture** No further relevant information available.
- **Advice for firefighters**
- **Protective equipment:** No special measures required.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Not required.
- **Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.
- **Protective Action Criteria for Chemicals**

· PAC-1:

| | | |
|-----------|--|-----------------------|
| 7722-84-1 | hydrogen peroxide solution | 10 ppm |
| 7664-38-2 | Phosphoric Acid | 3 mg/m ³ |
| 2809-21-4 | 1-hydroxyethane-1,1-diylbis(phosphonic acid) | 7.2 mg/m ³ |

· PAC-2:

| | | |
|-----------|--|----------------------|
| 7722-84-1 | hydrogen peroxide solution | 50 ppm |
| 7664-38-2 | Phosphoric Acid | 30 mg/m ³ |
| 2809-21-4 | 1-hydroxyethane-1,1-diylbis(phosphonic acid) | 79 mg/m ³ |

· PAC-3:

| | | |
|-----------|--|-----------------------|
| 7722-84-1 | hydrogen peroxide solution | 100 ppm |
| 7664-38-2 | Phosphoric Acid | 150 mg/m ³ |
| 2809-21-4 | 1-hydroxyethane-1,1-diylbis(phosphonic acid) | 480 mg/m ³ |

7 Handling and storage

- **Handling:**
- **Precautions for safe handling** No special measures required.
- **Information about protection against explosions and fires:** No special measures required.
- **Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** None.
- **Storage class:** 12
- **Specific end use(s)** No further relevant information available.

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Reviewed on 10/04/2017

Trade name: Natural Instinct 12 volume Oil developer

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8 Exposure controls/personal protection

· **Additional information about design of technical systems:** No further data; see item 7.

· **Control parameters**

· **Components with limit values that require monitoring at the workplace:**

7722-84-1 hydrogen peroxide solution

PEL Long-term value: 1.4 mg/m³, 1 ppm

REL Long-term value: 1.4 mg/m³, 1 ppm

TLV Long-term value: 1.4 mg/m³, 1 ppm

· **Additional information:** The lists that were valid during the creation were used as basis.

· **Exposure controls**

· **Personal protective equipment:**

· **General protective and hygienic measures:**

The usual precautionary measures for handling chemicals should be followed.

· **Breathing equipment:** Not required.

· **Protection of hands:**

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product 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.

· **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· **Eye protection:** Goggles recommended during refilling.

9 Physical and chemical properties

· **Information on basic physical and chemical properties**

· **General Information**

· **Appearance:**

Form: Fluid

Color: White

· **Odor:** Characteristic

· **Odor threshold:** Not determined.

· **pH-value at 20 °C (68 °F):** 2.6

· **Change in condition**

Melting point/Melting range: Undetermined.

Boiling point/Boiling range: Undetermined.

· **Flash point:** Not applicable.

· **Flammability (solid, gaseous):** Not applicable.

· **Decomposition temperature:** Not determined.

· **Auto igniting:** Product is not selfigniting.

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Reviewed on 10/04/2017

Trade name: *Natural Instinct 12 volume Oil developer*

(Contd. of page 3)

| | |
|---|--|
| · Danger of explosion: | <i>Product does not present an explosion hazard.</i> |
| · Explosion limits: | |
| Lower: | <i>Not determined.</i> |
| Upper: | <i>Not determined.</i> |
| · Vapor pressure: | <i>Not determined.</i> |
| · Density: | <i>Not determined.</i> |
| · Relative density | <i>Not determined.</i> |
| · Vapor density | <i>Not determined.</i> |
| · Evaporation rate | <i>Not determined.</i> |
| · Solubility in / Miscibility with | |
| Water: | <i>Not miscible or difficult to mix.</i> |
| · Partition coefficient (n-octanol/water): | <i>Not determined.</i> |
| · Viscosity: | |
| Dynamic: | <i>Not determined.</i> |
| Kinematic: | <i>Not determined.</i> |
| · Solvent content: | |
| Water: | <i>86.2 %</i> |
| VOC content: | <i>0.00 %</i> |
| | <i>0.0 g/l / 0.00 lb/gal</i> |
| · Other information | <i>No further relevant information available.</i> |

10 Stability and reactivity

- **Reactivity** *No further relevant information available.*
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:** *No decomposition if used according to specifications.*
- **Possibility of hazardous reactions** *No dangerous reactions known.*
- **Conditions to avoid** *No further relevant information available.*
- **Incompatible materials:** *No further relevant information available.*
- **Hazardous decomposition products:** *No dangerous decomposition products known.*

11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**

| | | |
|---|----------|-----------------------------------|
| · LD/LC50 values that are relevant for classification: | | |
| 7722-84-1 hydrogen peroxide solution | | |
| Oral | LD50 | 693.7 mg/kg (rat) (bw (OECD 401)) |
| Dermal | LD50 | >2000 mg/kg (rabbit) (bw) |
| Inhalative | LC50/4 h | 11 mg/l (rat) |

- **Primary irritant effect:**
- **on the skin:** *No irritant effect.*
- **on the eye:** *No irritating effect.*
- **Sensitization:** *No sensitizing effects known.*

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Safety Data Sheet

acc. to OSHA HCS

Printing date 01/17/2021

Reviewed on 10/04/2017

Trade name: Natural Instinct 12 volume Oil developer

(Contd. of page 4)

· **Additional toxicological information:**

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

· **Carcinogenic categories**

· **IARC (International Agency for Research on Cancer)**

| | |
|--------------------------------------|---|
| 7722-84-1 hydrogen peroxide solution | 3 |
|--------------------------------------|---|

· **NTP (National Toxicology Program)**

None of the ingredients is listed.

· **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

12 Ecological information

· **Toxicity**

· **Aquatic toxicity:** No further relevant information available.

· **Persistence and degradability** No further relevant information available.

· **Behavior in environmental systems:**

· **Bioaccumulative potential** No further relevant information available.

· **Mobility in soil** No further relevant information available.

· **Additional ecological information:**

· **General notes:**

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

· **Results of PBT and vPvB assessment**

· **PBT:** Not applicable.

· **vPvB:** Not applicable.

· **Other adverse effects** No further relevant information available.

13 Disposal considerations

· **Waste treatment methods**

· **Recommendation:** Smaller quantities can be disposed of with household waste.

· **Uncleaned packagings:**

· **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

· **UN-Number**

· **DOT, ADN, IMDG, IATA** not regulated

· **UN proper shipping name**

· **DOT, ADN, IMDG, IATA** not regulated

· **Transport hazard class(es)**

· **DOT, ADN, IMDG, IATA**

· **Class** not regulated

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Trade name: Natural Instinct 12 volume Oil developer

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· **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· **Department issuing SDS:** Abteilung Umweltschutz

· **Contact:** Hr. Dr. Speckbacher

· **Date of preparation / last revision** 01/17/2021 / -

· **Abbreviations and acronyms:**

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

Safety Data Sheet

acc. to OSHA HCS

Printing date 11/25/2021

Reviewed on 06/18/2019

1 Identification

- **Product identifier**
- **Trade name:** Clairol Professional Pro Color Conditioner
- **Article number:** 90816744, 315000010173
- **Application of the substance / the mixture**
Hair care products
Cosmetic product
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
Wella International Operations Switzerland Sàrl, Chemin Louis-Hubert 1-3, 1213 Petit-Lancy, Switzerland
- **Information department:** Wella SDS Info Team
- **Emergency telephone number:**
CHEMTREC Emergency number: +1-704-741-5970
CHEMTREC: +1 703-741-5970

2 Hazard(s) identification

- **Classification of the substance or mixture**
The product is not classified, according to the Globally Harmonized System (GHS).

- **Label elements**
- **GHS label elements** Void
- **Hazard pictograms** Void
- **Signal word** Void
- **Hazard statements** Void
- **Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

3 Composition/information on ingredients

- **Chemical characterization:** Mixtures
- **Description:** Mixture of the substances listed below with nonhazardous additions.

- **Dangerous components:**

| | | |
|-------------|--|-----------|
| 831241-93-1 | Siloxanes and Silicones, 3-[(2-aminoethyl)amino]-2-methylpropyl Me, di-Me, [(hydroxydimethylsilyl)oxy]- and [(methoxydimethylsilyl)oxy]-terminated | >2.5-<10% |
| 7651-02-7 | N-[3-(dimethylamino)propyl]stearamide | ≥1-≤2.5% |

4 First-aid measures

- **Description of first aid measures**
- **General information:** No special measures required.
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.
- **Information for doctor:**
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.

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Reviewed on 06/18/2019

Trade name: Clairol Professional Pro Color Conditioner

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- **Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:** Use fire fighting measures that suit the environment.
- **Special hazards arising from the substance or mixture** No further relevant information available.
- **Advice for firefighters**
- **Protective equipment:** No special measures required.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Not required.
- **Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.
- **Protective Action Criteria for Chemicals**

· **PAC-1:**

| | | |
|------------|---|------------------------|
| 112-92-5 | octadecan-1-ol | 5.4 ppm |
| 36653-82-4 | 1-Hexadecanol | 1.6 mg/m ³ |
| 100-51-6 | Benzyl alcohol | 30 ppm |
| 120-51-4 | Benzyl benzoate | 5.7 mg/m ³ |
| 60-00-4 | edetic acid | 4.1 mg/m ³ |
| 10377-60-3 | magnesium nitrate | 30 mg/m ³ |
| 91-64-5 | Coumarin | 0.88 mg/m ³ |
| 5989-27-5 | Limonene | 15 ppm |
| 26172-55-4 | 5-chloro-2-methyl-2H-isothiazol-3-one | 0.6 mg/m ³ |
| 7786-30-3 | Magnesium chloride (MgCl ₂) | 11 mg/m ³ |

· **PAC-2:**

| | | |
|------------|---|-----------------------|
| 112-92-5 | octadecan-1-ol | 60 ppm |
| 36653-82-4 | 1-Hexadecanol | 18 mg/m ³ |
| 100-51-6 | Benzyl alcohol | 52 ppm |
| 120-51-4 | Benzyl benzoate | 63 mg/m ³ |
| 60-00-4 | edetic acid | 45 mg/m ³ |
| 10377-60-3 | magnesium nitrate | 330 mg/m ³ |
| 91-64-5 | Coumarin | 9.7 mg/m ³ |
| 5989-27-5 | Limonene | 67 ppm |
| 26172-55-4 | 5-chloro-2-methyl-2H-isothiazol-3-one | 6.6 mg/m ³ |
| 7786-30-3 | Magnesium chloride (MgCl ₂) | 120 mg/m ³ |

· **PAC-3:**

| | | |
|----------|----------------|---------|
| 112-92-5 | octadecan-1-ol | 360 ppm |
|----------|----------------|---------|

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Trade name: Clairol Professional Pro Color Conditioner

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| | | |
|------------|---|-------------------------|
| 36653-82-4 | 1-Hexadecanol | 110 mg/m ³ |
| 100-51-6 | Benzyl alcohol | 740 ppm |
| 120-51-4 | Benzyl benzoate | 380 mg/m ³ |
| 60-00-4 | edetic acid | 200 mg/m ³ |
| 10377-60-3 | magnesium nitrate | 2,000 mg/m ³ |
| 91-64-5 | Coumarin | 58 mg/m ³ |
| 5989-27-5 | Limonene | 170 ppm |
| 26172-55-4 | 5-chloro-2-methyl-2H-isothiazol-3-one | 40 mg/m ³ |
| 7786-30-3 | Magnesium chloride (MgCl ₂) | 550 mg/m ³ |

7 Handling and storage

- **Handling:**
- **Precautions for safe handling** No special measures required.
- **Information about protection against explosions and fires:** No special measures required.
- **Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** None.
- **Storage class:** 12
- **Specific end use(s)** No further relevant information available.

8 Exposure controls/personal protection

- **Additional information about design of technical systems:** No further data; see item 7.
- **Control parameters**
- **Components with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Additional information:** The lists that were valid during the creation were used as basis.
- **Exposure controls**
- **Personal protective equipment:**
- **General protective and hygienic measures:**
The usual precautionary measures for handling chemicals should be followed.
- **Breathing equipment:** Not required.
- **Protection of hands:**
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- **Material of gloves**
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product 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.

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Trade name: Clairol Professional Pro Color Conditioner

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- **Penetration time of glove material**
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:** Goggles recommended during refilling.

9 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

| | |
|------------------------|-----------------|
| Form: | Viscous |
| Color: | Whitish |
| Odor: | Characteristic |
| Odor threshold: | Not determined. |

· **pH-value at 20 °C (68 °F):** 3.5-5

· Change in condition

| | |
|-------------------------------------|---------------|
| Melting point/Melting range: | Undetermined. |
| Boiling point/Boiling range: | Undetermined. |

· **Flash point:** Not applicable.

· **Flammability (solid, gaseous):** Not applicable.

· **Decomposition temperature:** Not determined.

· **Auto igniting:** Product is not selfigniting.

· **Danger of explosion:** Product does not present an explosion hazard.

· Explosion limits:

| | |
|---------------|-----------------|
| Lower: | Not determined. |
| Upper: | Not determined. |

· **Vapor pressure at 20 °C (68 °F):** 23 hPa (17.3 mm Hg)

· **Density:** Not determined.

· **Relative density** Not determined.

· **Vapor density** Not determined.

· **Evaporation rate** Not determined.

· Solubility in / Miscibility with

Water: Not miscible or difficult to mix.

· **Partition coefficient (n-octanol/water):** Not determined.

· Viscosity:

| | |
|-------------------|-----------------|
| Dynamic: | Not determined. |
| Kinematic: | Not determined. |

· Solvent content:

| | |
|--------------------------|-----------------------|
| Organic solvents: | 0.4 % |
| Water: | 83.8 % |
| VOC content: | 0.00 % |
| | 0.0 g/l / 0.00 lb/gal |

Solids content: 7.9 %

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Reviewed on 06/18/2019

Trade name: Clairol Professional Pro Color Conditioner

(Contd. of page 4)

· **Other information** No further relevant information available.

10 Stability and reactivity

- **Reactivity** No further relevant information available.
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** No irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**
The product is not subject to classification according to internally approved calculation methods for preparations.
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

- **Carcinogenic categories**

- **IARC (International Agency for Research on Cancer)**

| | | |
|-----------|----------|---|
| 91-64-5 | Coumarin | 3 |
| 5989-27-5 | Limonene | 3 |

- **NTP (National Toxicology Program)**

None of the ingredients is listed.

- **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

12 Ecological information

- **Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **Persistence and degradability** No further relevant information available.
- **Behavior in environmental systems:**
- **Bioaccumulative potential** No further relevant information available.
- **Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:**
Water hazard class 2 (Self-assessment): hazardous for water
Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water if even small quantities leak into the ground.

(Contd. on page 6)

Safety Data Sheet

acc. to OSHA HCS

Printing date 11/25/2021

Reviewed on 06/18/2019

Trade name: Clairol Professional Pro Color Conditioner

(Contd. of page 5)

- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **Other adverse effects** No further relevant information available.

13 Disposal considerations

- **Waste treatment methods**
- **Recommendation:** Smaller quantities can be disposed of with household waste.
- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

- | | |
|---|-----------------|
| · UN-Number | |
| · DOT, IMDG, IATA | not regulated |
| · UN proper shipping name | |
| · DOT, IMDG, IATA | not regulated |
| · Transport hazard class(es) | |
| · DOT, ADN, IMDG, IATA | |
| · Class | not regulated |
| · Packing group | |
| · DOT, IMDG, IATA | not regulated |
| · Environmental hazards: | Not applicable. |
| · Special precautions for user | Not applicable. |
| · Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code | Not applicable. |
| · UN "Model Regulation": | not regulated |

15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**
No further relevant information available.
- **Sara**

· **Section 355 (extremely hazardous substances):**

None of the ingredients is listed.

· **Section 313 (Specific toxic chemical listings):**

None of the ingredients is listed.

· **TSCA (Toxic Substances Control Act):**

| | | |
|------------|---|--------|
| 7732-18-5 | water, distilled, conductivity or of similar purity | ACTIVE |
| 112-92-5 | octadecan-1-ol | ACTIVE |
| 36653-82-4 | 1-Hexadecanol | ACTIVE |
| 7651-02-7 | N-[3-(dimethylamino)propyl]stearamide | ACTIVE |

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Reviewed on 06/18/2019

Trade name: Clairol Professional Pro Color Conditioner

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| | | |
|------------|---|--------|
| 56-86-0 | glutamic acid | ACTIVE |
| 100-51-6 | Benzyl alcohol | ACTIVE |
| 77-92-9 | citric acid | ACTIVE |
| 120-51-4 | Benzyl benzoate | ACTIVE |
| 60-00-4 | edetic acid | ACTIVE |
| 71-00-1 | histidine | ACTIVE |
| 7647-14-5 | sodium chloride | ACTIVE |
| 8001-31-8 | Cocos Nucifera (Coconut) Oil | ACTIVE |
| 101-86-0 | Hexyl cinnamal | ACTIVE |
| 78-70-6 | Linalool | ACTIVE |
| 10377-60-3 | magnesium nitrate | ACTIVE |
| 106-22-9 | Citronellol | ACTIVE |
| 68988-56-7 | Silicic acid, sodium salt, reaction products with chlorotrimethylsilane and iso-Pr alc. | ACTIVE |
| 91-64-5 | Coumarin | ACTIVE |
| 118-58-1 | benzyl salicylate | ACTIVE |
| 127-51-5 | alpha-iso-Methylionone | ACTIVE |
| 5989-27-5 | Limonene | ACTIVE |
| 26172-55-4 | 5-chloro-2-methyl-2H-isothiazol-3-one | ACTIVE |
| 7786-30-3 | Magnesium chloride (MgCl ₂) | ACTIVE |
| 2682-20-4 | 2-methyl-2H-isothiazol-3-one | ACTIVE |
| 106-24-1 | geraniol | ACTIVE |
| 5392-40-5 | Citral | ACTIVE |

· **Hazardous Air Pollutants**

None of the ingredients is listed.

· **Proposition 65**

· **Chemicals known to cause cancer:**

None of the ingredients is listed.

· **Chemicals known to cause reproductive toxicity for females:**

None of the ingredients is listed.

· **Chemicals known to cause reproductive toxicity for males:**

None of the ingredients is listed.

· **Chemicals known to cause developmental toxicity:**

None of the ingredients is listed.

· **Carcinogenic categories**

· **EPA (Environmental Protection Agency)**

None of the ingredients is listed.

· **TLV (Threshold Limit Value)**

None of the ingredients is listed.

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**

None of the ingredients is listed.

· **GHS label elements** Void

· **Hazard pictograms** Void

· **Signal word** Void

(Contd. on page 8)

Safety Data Sheet

acc. to OSHA HCS

Printing date 11/25/2021

Reviewed on 06/18/2019

Trade name: Clairol Professional Pro Color Conditioner

(Contd. of page 7)

- **Hazard statements** Void
- **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Department issuing SDS:** Abteilung Umweltschutz
- **Contact:** Hr. Dr. Speckbacher
- **Date of preparation / last revision** 11/25/2021 / -

- **Abbreviations and acronyms:**

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

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EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit