

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006, Regulation (EU) No 2015/830, Regulation (EC) No 1272/2008



Methyl acetate

Revision Date 03.08.2015

Version 3.0

EU/ EN

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/ UNDERTAKING

1.1 Product identifier

Trade name : Methyl acetate
Chemical name : Methyl acetate
CAS-№ : 79-20-9
EC-№ : 201-185-2
Registration number : 01-2119459211-47-0003

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

Use of the Substance/ Mixture : Use as an intermediate and solvent, as binders and release agents, as blowing agents. Use in formulation and (re)packing of substances and mixtures, in coatings, in cleaning agents, in metal working fluids / rolling oils, in laboratories, in polymer processing, in purpose adhesives, in nail varnish removers, in brush cleaner.

1.3 Details of the supplier of the safety data sheet

Company : Nevinnomyssky Azot JSC
1 Nizyaeva str., Nevinnomysk, Stavropol Territory, 357107, Russia
Telephone : + 7 (86554) 4-42-65
E-mail address : nevinazot@eurochem.ru
Only representative : AB "Lifosa"
Juodkiskio 50, LT-57502 Kedainiai, Lithuania
Telephone : + (370 347) 66 483
E-mail address : info@lifosa.com

1.4 Emergency telephone number

Austria: Poison Control Centre, Tel.: (+43)-1-406-43-43;
Belgium: Belgisch Antigifcentrum, Tel.: 070/245-245;
Bulgaria: Многопрофилна болница за активно лечение и спешна медицина "Н.И.Пирогов", Tel.: (+359)-2-9154-409;
Croatia: Poison Control Centre, Tel: (+385)-1-23-48-342;
Czech Republic: Toxikologické informační středisko Telefon: (+420)-224-919-293,
Denmark: Poison Control Hotline, Tel.: (+45)-82-12-12-12;
Estonia: National emergency telephone number: 112 or Poison information telephone number: 16662, calling from abroad: (+372)-626-93-90;
Finland: Poison Information Centre, Tel.: (09)-471-977 (direct) or (09)-4711;
France: ORFILA (INRS): (+33)-(0)-1-45-42-59-59;
Hungary: Az Egészségügyi Toxikológiai Tájékoztató Szolgálat elérhetőségei Tel: (+36)-80-201-199;
Latvia: Valsts Toksikológijas centra Saindēšanās un zāļu informācijas centrs, Tel.: (+371)-67042473;

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Lithuania: Sveikatos apsaugos ministerijos ekstremalių sveikatai situacijų centras, Tel.: (+370)-5-236-20-52 or (+370)-687-53378;

Malta: Mater Dei Hospital, Tel: 2545-0000;

Portugal: Centro de Informação Antivenenos (Portuguese Poison Centre), Tel: 808-250-143;

Romania: Biroul RSI Si Informare Toxicologica, Tel.: 021-318-36-06 (direct) (8.00 - 15.00);

Slovak Republic: National Toxicological Information Centre (+421)-2-5477-4166; (+420)-224-915-402;

Sweden: 112.

Note: please, consult with your local/national competent authorities for the emergency number in your country.

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to REGULATION (EC) No 1272/2008

Flammable liquids, Category 2

H225: Highly flammable liquid and vapour.

Serious eye irritation, Category 2

H319: Causes serious eye irritation.

Specific target organ toxicity, single exposure, Category 3

H336: May cause drowsiness or dizziness.

EUH066: Repeated exposure may cause skin dryness or cracking.

2.2 Label elements

Labeling according to REGULATION (EC) No 1272/2008

Hazard pictogram (s)

:



GHS02: flame



GHS07: exclamation mark

Signal Word : Danger

Hazard statements

: H225

Highly flammable liquid and vapour.

H319

Causes serious eye irritation.

H336

May cause drowsiness or dizziness.

Additional labelling requirements (supplemental hazard statement)

EUH066

Repeated exposure may cause skin dryness or cracking.

Precautionary statements

: **Prevention:**

P210

: Keep away from heat, sparks, open flames, hot surfaces. No smoking.

P243

: Take precautionary measures against static discharge.

P271

: Use only outdoors or in a well-ventilated area.

P280

: Wear protective gloves, protective clothing, eye protection and face protection.

Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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Storage:

P403+P233+P235 : Store in a well-ventilated place. Keep cool. Keep container tightly closed.

All precautionary statements see Section 16.

2.3 Other hazards

The substance does not fulfil the PBT criteria (not PBT) and not the vPvB criteria (not vPvB).

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

The product is a chemical substance within the meaning of the REACH Regulation (1907/2006/EC). The following table contains the main constituent at the top.

Chemical Name	Concentration, wt. %	CAS-No	EC-No / Registration number	Index-No	GHS
Methyl acetate	≤100	79-20-9	201-185-2 / 01-2119459211-47-0003	607-021-00-X	Flam.Liq.2, H225; Eye.Irrit.2, H319; STOT SE 3, H336

For the full text of the H-phrases mentioned in this Section, see Section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

- General advice : In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). First aider needs to protect himself. Move out of dangerous area. Never give anything by mouth to an unconscious person. Take off contaminated clothing and shoes immediately.
- Inhalation : If breathed in, move person into fresh air. Keep patient warm and at rest. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Consult a physician.
- Skin contact : In case of contact, immediately flush skin with soap and plenty of water. Consult a physician.
- Eye contact : Protect unharmed eye. If easy to do, remove contact lens, if worn. Rinse thoroughly with plenty of water for at least 15 minutes. Immediately consult a physician.
- Ingestion : Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

Vapours may cause drowsiness or dizziness. Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

No data available.

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SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable extinguishing media : Use high volume water jet or water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture

Specific hazards : Hazardous decomposition products may be formed under fire conditions (see section 10). Exposure to decomposition products may be a hazard to health.

5.3 Advice fire fighters

Special protective equipment for fire-fighters : Wear self contained breathing apparatus for fire fighting if necessary. Use personal protective equipment.

Further information : Standard procedure for chemical fires. Use spray water to cool unopened containers. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedure

Refer to protective measures listed in sections 7 and 8. Use personal protective equipment. Remove all sources of ignition. Avoid contact with skin and eyes. Avoid inhalation of vapour, spray or mist. Ensure adequate ventilation, especially in confined areas. Immediately evacuate personnel to safe areas. Vapours can accumulate in low areas.

6.2 Environmental precautions

Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. Avoid release to the environment. Refer to special instructions.

6.3 Methods and materials for containment and cleaning up

Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations. Clean contaminated surface thoroughly.

6.4 Reference to other sections

See Section 7, 8, 11, 12 and 13.

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SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling : For personal protection see section 8. Avoid contact with skin and eyes. Keep away from sources of ignition – No smoking. Keep away from combustible materials. Avoid inhalation of vapor, mist or spray. Prevent the creation of flammable or explosive concentrations of vapour in air. Take precautionary measures against static discharges. Use appropriate container to avoid environmental contamination. Do not carry cloths that have come into contact with the product in your clothing. Handle with care. Avoid exposure - obtain special instructions before use.

Advice on protection against fire and explosion : Normal measures for preventive fire protection. Keep away from heat and sources of ignition.

7.2 Conditions for safe storage including any incompatibilities

Requirements for storage areas and containers : Store in a place accessible by authorized persons only. Keep locked up or in an area accessible only to qualified or authorized persons. Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in glass, steel or aluminium containers (tanks).

Advice on common storage : Keep away from food, drink and animal feeding stuffs. Incompatible with acids and bases. Do not store with inorganic substances, combustible substances and materials.

Storage period : 12 months.

Storage temperature : (- 40) - 40 °C

7.3 Specific end use(s)

See Annex I.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components	CAS-No	Control parameters	Basis	Country
Methyl acetate	79-20-9	TWA: 200 ppm; 610 mg/m ³ STEL: 400 ppm; 1220 mg/m ³	OEL-AT	Austria
Methyl acetate	79-20-9	TWA: 200 ppm; 615 mg/m ³ ; STEL: 250 ppm; 768 mg/m ³	MB 14.3.2002	Belgium
Methyl acetate	79-20-9	STEL: 250 ppm; 770 mg/m ³ ; TWA: 200 ppm; 616 mg/m ³	OEL-HR	Croatia
Methyl acetate	79-20-9	MAC: 610.0 mg/m ³ ; 200 ppm	OEL-CY	Cyprus
Methyl acetate	79-20-9	TWA: 600 mg/m ³	361/2007 Sb.	Czech Republic
Methyl acetate	79-20-9	TWA: 150 ppm; 455 mg/m ³	OEL-DK	Denmark
Methyl acetate	79-20-9	STEL: 300 ppm; 900 mg/m ³ ; TWA: 150 ppm; 450 mg/m ³	RT I 2001, 77, 460	Estonia

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Components	CAS-No	Control parameters	Basis	Country
Methyl acetate	79-20-9	STEL: 250 ppm; 770 mg/m ³ ; TWA: 200 ppm; 610 mg/m ³	HTP-ARVOT 2014	Finland
Methyl acetate	79-20-9	STEL: 250 ppm; 760 mg/m ³ ; TWA: 200 ppm; 610 mg/m ³	ED984	France
Methyl acetate	79-20-9	TWA MAK: 100 ppm; 310 mg/m ³	TRGS 900	Germany
Methyl acetate	79-20-9	STEL: 250 ppm; 760 mg/m ³ ; TWA: 200 ppm; 610 mg/m ³	OEL-GR	Greece
Methyl acetate	79-20-9	STEL: 2440 mg/m ³ ; TWA: 610 mg/m ³	EüM-SzCsM 25/2000	Hungary
Methyl acetate	79-20-9	STEL: 250 ppm; 760 mg/m ³ ; TWA: 200 ppm; 610 mg/m ³	S.I. No. 619 of 2001	Ireland
Methyl acetate	79-20-9	STEL: 250 ppm; 757 mg/m ³ ; TWA: 200 ppm; 606 mg/m ³	OEL-IT	Italy
Methyl acetate	79-20-9	TWA: 100 mg/m ³	MK 01.02.2011. Nr.92	Latvia
Methyl acetate	79-20-9	STEL: 300 ppm; 900 mg/m ³ TWA: 150 ppm; 450 mg/m ³	2011 m. 1 d. Nr. V-824/A1-389	Lithuania
Methyl acetate	79-20-9	AGW: 5000 mg/m ³	OEL-NL	Netherlands
Methyl acetate	79-20-9	STEL: 600 mg/m ³ TWA: 250 mg/m ³	Dz.U. 2014 poz. 817	Poland
Methyl acetate	79-20-9	TWA: 200 ppm STEL: 250 ppm	OEL-PT	Portugal
Methyl acetate	79-20-9	STEL: 188 ppm; 600 mg/m ³ TWA: 63 ppm; 200 mg/m ³	Hotarârea nr. 1218	Romania
Methyl acetate	79-20-9	TWA: 200 ppm; 610 mg/m ³	Nariadenie 300/2007 Z.z.	Slovak Republic
Methyl acetate	79-20-9	STEL: 800 ppm; 2440 mg/m ³ TWA: 200 ppm; 610 mg/m ³	OEL-SI	Slovenia
Methyl acetate	79-20-9	STEL: 250 ppm; 770 mg/m ³ ; TWA: 200 ppm; 616 mg/m ³	OEL-ES	Spain
Methyl acetate	79-20-9	STV: 300 ppm; 900 mg/m ³ LLV: 150 ppm; 450 mg/m ³	AFS 2011:18	Sweden
Methyl acetate	79-20-9	TWA: 616 mg/m ³ , 200 ppm STEL: 770 mg/m ³ , 250 ppm	EH40/2005	United King- dom

PNEC (Predicted No effect Concentration)

Methyl acetate : No data available (aquatic toxicity unlikely; no exposure of sediment/soil expected).

DNEL (Derived No Effect Level)/DMEL (Derived Minimal Effect Level)

Worker:

Long-term exposure systemic effects, dermal : 88 mg/kg bw/day
Long-term exposure systemic effects, inhalation : 610 mg/m³
Long-term exposure local effects, inhalation : 305 mg/m³

General population:

Long-term exposure systemic effects, dermal : 44 mg/kg bw/day
Long-term exposure systemic effects, inhalation : 131 mg/m³
Long-term exposure systemic effects, oral : 44 mg/kg bw/day
Long-term exposure local effects, inhalation : 152 mg/m³

8.2 Exposure controls

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Engineering measures

Provide sufficient air exchange and/or exhaust in work rooms. Highly effective exhaust ventilation.

Personal protective equipment

Respiratory protection : Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination type AXBEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator.

Remarks : Use respirators and components tested and approved under appropriate government standards CEN (EU).

Hand protection

Material : Butyl-rubber.

Remarks : Choose gloves to protect hands against chemicals depending on the concentration and quantity of the hazardous substance and specific to place of work. For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer.

Eye protection : Tightly fitting safety goggles. Face shield.

Remarks : Use equipment for eye protection tested and approved under appropriate government standards such as EN 166 (EU).

Skin and body protection : Flame retardant antistatic protective clothing.

Remarks : Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.
General industrial hygiene practice.
Avoid breathing vapor, mist or spray.
Avoid contact with skin, eyes and clothing.
When using do not eat, drink or smoke.
Wash hands before breaks and at the end of workday.
Follow the skin protection plan.
Wash contaminated clothing before re-use.

Environmental exposure controls

See Annex I

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Form	: Liquid
Colour	: colourless
Odour	: expressed
Odor threshold	: No data available.
Flash point	: (- 13) °C Method: closed cup
Lower explosion limit	: No data available.
Upper explosion limit	: No data available.
Explosive properties	: Non explosive. There are no chemical groups associated with explosive properties present in the molecule.
Flammability	: Highly flammable.
Oxidizing properties	: Non oxidising. Substance is incapable of reacting exothermically with combustible materials.
Self-ignition temperature	: 454 °C
Melting point/range	: (- 98) °C
pH	: No data available.
Boiling point/boiling range	: 57 °C at 101,3 kPa
Vapor pressure	: 22.8 kPa at 20 °C
Density	: 0.93 g/cm ³ at 20 °C
Bulk density	: Not applicable.
Water solubility	: 2.435 g/cl at 20 °C
Partition coefficient: n-octanol/water	: 0.18 at 20 °C
Solubility in other solvents	: No data available.
Viscosity, dynamic	: 0.381 mPa·s
Viscosity, kinematic	: No data available.
Relative vapor density	: No data available.
Evaporation rate	: No data available.
Decomposition temperature	: No data available.

9.2 Other information

Molecular weight : 74.03 g/mol

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No data available.

10.2 Chemical stability

Possible risk of polymerization by light or other initiators. The product is stabilized with hydroquinone. No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

No data available.

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10.4 Conditions to avoid

Heat, flames and sparks. Exposure to light or other polymerization initiators.

10.5 Incompatible materials

Materials to avoid : Inorganic substances, combustible substances and materials, acids and bases

10.6 Hazardous decomposition products

Hazardous decomposition products : Build-up of dangerous/toxic fumes possible in cases of fire/high temperature:
Carbon oxides.

Thermal decomposition : No data available.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

Acute oral toxicity

Methyl acetate : LD₅₀ (rat): 6 482 mg/kg

Acute inhalation toxicity

Methyl acetate : LC₅₀ (rat): > 49 200 mg/m³
Exposure time: 4 h

Acute dermal toxicity

Methyl acetate : LD₅₀ (rabbit): > 2 000 mg/kg

Acute toxicity (other routes of administration)

No data available.

Skin corrosion / irritation

Skin irritation : Non-irritating.

Serious eye damage / eye irritation

Eye irritation : Causes serious eye irritation.

Sensitization of the respiratory / skin

Skin sensitization : Non skin sensitizing.

Respiratory sensitization : Non respiratory sensitizing.

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Mutagenicity

No mutagenic effect.

Carcinogenicity

No carcinogenic effect.

Reproductive toxicity

No reproductive effect.

Teratogenicity

No data available.

Specific target organ toxicity after single exposure

May cause drowsiness or dizziness.

Specific target organ toxicity after repeated exposure (sub-acute / sub-chronic)

Repeated dose toxicity: (sub-acute/ sub-chronic)

Methyl acetate : NOAEC (sub-acute; mouse): 1 507 mg/m³
Route of application: inhalation
Exposure time: 28 days (6 hrs/day; 5 days/week)

Aspiration hazard

No data available.

Neurological effects

No data available.

Toxicology, metabolism, distribution

Methyl acetate is rapidly hydrolysed into methanol and acetic acid after oral or inhalative exposure.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity to fish:

Methyl acetate : LC₅₀ (Brachydanio rerio): 250 mg/l
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates:

Methyl acetate : EC₅₀ (Daphnia Magna): 1 026 mg/l
Exposure time: 48 h

Toxicity to aquatic plants:

Methyl acetate : IC₅₀ (Scenedesmus subspicatus): 120 mg/l

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Exposure time: 72 h

Long-term study fish/ daphnia and other aquatic invertebrates/ aquatic plants:

Methyl acetate : NOEC (Scenedesmus subspicatus): 120 mg/l
Exposure time: 3 days

12.2 Persistence and degradability

Biodegradability : Readily biodegradable.

12.3 Bioaccumulation potential

The low log Pow of 0.18 indicates a low potential of methyl acetate to bioaccumulate.

12.4 Mobility in soil

The adsorption coefficient of methyl acetate was determined by HPLC method. The capacity factors k' were calculated. The log k' value were plotted against the respective log K_{oc} values of the reference substances. The log K_{oc} value of methyl acetate was calculated by means of the regression line equation resulting in 0,18.

12.5 Results of PBT assessment and vPvB

The substance does not fulfil the PBT criteria (not PBT) and not the vPvB criteria (not vPvB).

12.6 Other adverse effects

Adsorbed organic bound halogens (AOX) : Not included

Additional ecological information : The product should not be allowed to enter drains, water courses or the soil.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Advice on disposal and packaging : Disposal:
In accordance with local and national regulations. Do not dispose of waste into sewer. This material and its container must be disposed of in a safe way. Do not dispose of together with household waste. Waste codes should be assigned by the user based on the application for which the product was used.

SECTION 14: TRANSPORT INFORMATION

ADR

UN-Number : 1231
Description of the goods : METHYL ACETATE
Class : 3
Packing group : II
Classification Code : F1
Hazard identification No : 33
Labels : 3
Limited quantity : 1 L

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Tunnel restriction code : D/E
RID
UN-Number : 1231
Description of the goods : METHYL ACETATE
Class : 3
Packing group : II
Classification Code : F1
Hazard identification No : 33
Labels : 3
Limited quantity : 1 L
Environmentally hazardous : no

IATA

UN-Number : 1231
Description of the goods : Methyl acetate
Class : 3
Packing group : II
Labels : 3
Cargo Aircraft Only Pkg/Max : 364 / 60 L
Net Qty
Passenger & Cargo Aircraft : 353 / 5 L
Pkg/Max Net Qty
Passenger & Cargo Aircraft : Y341 / 1 L
Pkg/Max Net Qty
Environmentally hazardous : no

IMDG

UN-Number : 1231
Description of the goods : METHYL ACETATE
Class : 3
Packing group : II
Labels : 3
EmSNumber 1 : F-E
EmS Number 2 : S-D
Marine pollutant : no

Special precautions for the user

See Section 6, 7 and 8

SECTION 15: REGULATORY INFORMATION

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

Special labelling of certain mixtures : Restricted to professional users.

Seveso Directive (2012/18/EU)	:	5Pc Flammable liquids	Quantity 1 5 000 t	Quantity 2 50 000 t
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National legislation

Other regulations : Take note of Dir 94/33/EC on the protection of young people at work.

15.2 CSA

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The Chemical Safety Assessment was undertaken.

SECTION 16: OTHER INFORMATION

Hazard statements:

- H319 : Causes serious eye irritation.
- H225 : Highly flammable liquid and vapour.
- H336 : May cause drowsiness or dizziness.

Precautionary statements:

Prevention:

- P210: Keep away from heat, sparks, open flames, hot surfaces. No smoking.
- P233: Keep container tightly closed.
- P240: Ground or bond container and receiving equipment.
- P241: Use explosion-proof electrical, ventilating, lighting equipment.
- P242: Use only non-sparking tools.
- P243: Take precautionary measures against static discharge.
- P261: Avoid breathing vapours.
- P264: Wash hands thoroughly after handling.
- P271: Use only outdoors or in a well-ventilated area.
- P280: Wear protective gloves, protective clothing, eye protection, face protection.

Response:

- P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
- P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P312: Call a POISON CENTER or doctor you feel unwell.
- P337+P313: If eye irritation persists: Get medical advice and attention.
- P370+P378: In case of fire: Use high volume water jet or water spray, alcohol-resistant foam, dry chemical or carbon dioxide for extinction.

Storage:

- P403+P233: Store in a well-ventilated place. Keep container tightly closed.
- P403+P235: Store in a well-ventilated place. Keep cool.
- P405: Store locked up.

Disposal:

- P501: Dispose of contents and container to in accordance with national regulation.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

ANNEX I: EXPOSURE SCENARIOS