



VELTEK ASSOCIATES, INC.

DECON-AHOL® Aerosol

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
Issue date: 11/24/2011 Revision date: 11/18/2022 Supersedes: 7/29/2021 Version: 5.2

SECTION 1: Identification

1.1. Identification

Product form : Mixture
Product name : DECON-AHOL® Aerosol
Product code : SDS VEL-104-AEROSOL

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Disinfectant
For professional use only

1.3. Supplier

Veltek Associates, Inc.
15 Lee Blvd
Malvern, PA 19355-1234 USA
Telephone: +1 610-644-8335 - Fax: +1 610-644-8336
E-mail: vai@sterile.com

In Canada distributed by:
Canada Clean Room (CCR)
20 Cope Dr.
Kanata, ON K2M 2V8, Canada
Telephone: 1-(888)-595-8070

Fisher Scientific
112 Colonnade Road
Ottawa, Ontario, Canada K2E 7L6
Telephone: 1-800-234-7437

VWR International
2360 Argentia Road
Mississauga, Ontario L5N 5Z7
Telephone: 1-800-932-5000

1.4. Emergency telephone number

Emergency number : CARECHEM 24: 1-215-207-0061
1-866-928-0789 (toll free USA)
Canada: 1-800-579-7421 (toll free)
Mexico: +52-55-5004-8763

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

| | | |
|--|------|-----------------------------------|
| Flammable aerosol Category 1 | H222 | Extremely flammable aerosol |
| Serious eye damage/eye irritation Category 2 | H319 | Causes serious eye irritation |
| Specific target organ toxicity – Single exposure, Category 3, Narcosis | H336 | May cause drowsiness or dizziness |

Full text of H statements : see section 16

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2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US)



Signal word (GHS US)

: Danger

Hazard statements (GHS US)

: H222 - Extremely flammable aerosol

H319 - Causes serious eye irritation

H336 - May cause drowsiness or dizziness

Precautionary statements (GHS US)

: P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 - Do not spray on an open flame or other ignition source.

P251 - Pressurized container: Do not pierce or burn, even after use.

P261 - Avoid breathing vapors.

P264 - Wash hands thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear protective gloves, protective clothing, eye protection.

P304+P340 - IF INHALED: Remove person to fresh air and keep 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 doctor if you feel unwell.

P337+P313 - If eye irritation persists: Get medical advice/attention.

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

P405 - Store locked up.

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

P501 - Dispose of contents/container to an authorized waste collection point.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | %* | GHS US classification |
|-------------|--------------------|---------|--|
| Propan-2-ol | CAS-No.: 67-63-0 | 68 - 72 | Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336 |
| Nitrogen | CAS-No.: 7727-37-9 | < 1 | Simple Asphy, SIAS |

Comments

: *Percent by volume

Full text of hazard classes and H-statements : see section 16

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SECTION 4: First-aid measures

4.1. Description of first aid measures

| | |
|---------------------------------------|--|
| First-aid measures general | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). |
| First-aid measures after inhalation | : Remove person to fresh air and keep at rest in a position comfortable for breathing. If symptoms develop obtain medical attention. |
| First-aid measures after skin contact | : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If symptoms develop, obtain medical attention. |
| First-aid measures after eye contact | : Rinse cautiously with water for several minutes. Ensure that folded skin of eyelids is thoroughly washed with water. If eye irritation persists: Get medical advice/attention. |
| First-aid measures after ingestion | : Do NOT induce vomiting. Do not give an unconscious person anything to drink. Rinse mouth. Give 100 - 200 ml of water to drink. Get immediate medical attention. If symptoms develop, obtain medical attention. |

4.2. Most important symptoms and effects (acute and delayed)

| | |
|-------------------------------------|---|
| Symptoms/effects after inhalation | : May cause drowsiness or dizziness. Headache. Fatigue. Nausea. Vomiting. |
| Symptoms/effects after skin contact | : Repeated and/or prolonged skin contact may cause irritation. |
| Symptoms/effects after eye contact | : Causes serious eye irritation. |
| Symptoms/effects after ingestion | : Ingestion may cause irritation of the gastrointestinal tract. |

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

| | |
|--------------------------------|---|
| Suitable extinguishing media | : Dry powder. Carbon dioxide. Alcohol resistant foam. |
| Unsuitable extinguishing media | : Do not use a heavy water stream. |

5.2. Specific hazards arising from the chemical

| | |
|--|---|
| Fire hazard | : Extremely flammable aerosol. Vapors are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapors. |
| Explosion hazard | : May form flammable/explosive vapor-air mixture. Pressurized container: may burst if heated. |
| Hazardous decomposition products in case of fire | : In case of fire product can release: Carbon monoxide. Carbon dioxide. |

5.3. Special protective equipment and precautions for fire-fighters

| | |
|--------------------------------|---|
| Firefighting instructions | : Move containers from fire area if you can do it without risk. Cool closed containers that are near the source of the fire. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment. |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory protection. Use self-contained breathing apparatus when in close proximity to fire. |

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

| | |
|----------------------|---|
| Emergency procedures | : Remove all sources of ignition. Ventilate area. Avoid inhalation of vapors. Avoid contact with skin, eyes and clothing. Evacuate unnecessary personnel. |
|----------------------|---|

6.1.2. For emergency responders

| | |
|----------------------|---|
| Protective equipment | : Use personal protective equipment as required. See Section 8. |
|----------------------|---|

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Emergency procedures : Remove all sources of ignition. Use only non-sparking tools. Ventilate area. Avoid inhalation of vapors. Avoid contact with eyes, skin and clothing.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if large amounts of the product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

For containment : Stop leak, if possible without risk. Dam up the liquid spill.
Methods for cleaning up : Use non-sparking tools. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.

6.4. Reference to other sections

SECTION 8: Exposure controls/personal protection. SECTION 13: Disposal considerations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Handle empty containers with care because residual vapors are flammable.
Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Pressurized container: may burst if heated. Take precautionary measures against static discharge. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Use only non-sparking tools. The vapor is heavier than air, spreads along the ground and distant ignition is possible. Provide good ventilation in process area to prevent formation of vapor. Use only outdoors or in a well-ventilated area. Avoid inhalation of vapors. Avoid contact with skin, eyes and clothing.
Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Take off contaminated clothing and wash it before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Proper grounding procedures to avoid static electricity should be followed. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Always keep container in upright position. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Have appropriate fire extinguishers and spill cleanup equipment in or near storage area. Stored containers should be periodically checked for general condition and leakage.
Incompatible materials : Strong acids. Oxidizing agents. Alkali metals. Aluminum.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| Nitrogen (7727-37-9) | |
|--|-------------------------------|
| USA - ACGIH - Occupational Exposure Limits | |
| Local name | Nitrogen |
| Remark (ACGIH) | TLV® Basis: Simple Asphyxiant |
| Regulatory reference | ACGIH 2022 |

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| Propan-2-ol (67-63-0) | |
|--|--|
| USA - ACGIH - Occupational Exposure Limits | |
| Local name | 2-Propanol |
| ACGIH TWA (ppm) | 200 ppm |
| ACGIH STEL (ppm) | 400 ppm |
| Remark (ACGIH) | TLV® Basis: Eye & URT irr; CNS impair. Notations: A4 (Not classifiable as a Human Carcinogen); BEI |
| Regulatory reference | ACGIH 2022 |
| USA - ACGIH - Biological Exposure Indices | |
| Local name | 2-PROPANOL |
| BEI (BLV) | 40 mg/l Parameter: Acetone - Medium: urine - Sampling time: End of shift at end of workweek - Notations: B, Ns |
| Regulatory reference | ACGIH 2022 |
| USA - OSHA - Occupational Exposure Limits | |
| Local name | Isopropyl alcohol |
| OSHA PEL (TWA) (mg/m³) | 980 mg/m³ |
| OSHA PEL (TWA) [2] | 400 ppm |
| Regulatory reference (US-OSHA) | OSHA Annotated Table Z-1 |

8.2. Appropriate engineering controls

| | |
|----------------------------------|---|
| Appropriate engineering controls | : Provide good ventilation in process area to prevent formation of vapor. Ensure exposure is below occupational exposure limits (where available). Local exhaust ventilation (LEV) may be required to control inhalation exposure. Emergency eye wash stations should be available in the immediate vicinity of any potential exposure. |
| Environmental exposure controls | : Avoid release to the environment. |

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Avoid all unnecessary exposure.

| |
|--|
| Hand protection: |
| Wear chemically resistant protective gloves. The exact breakthrough time has to be found out by the manufacturer of the protective gloves and has to be observed. Gloves should be removed and replaced if there are any signs of degradation or breakthrough. |
| Eye protection: |
| Chemical goggles or safety glasses |
| Skin and body protection: |
| Long sleeved clothing |
| Respiratory protection: |
| In case of insufficient ventilation, wear suitable respiratory equipment |

Thermal hazard protection:

Not required for normal conditions of use.

Other information:

Do not eat, drink or smoke during use. Handle in accordance with good industrial hygiene and safety procedures.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|---|---|
| Physical state | : Liquid |
| Appearance | : Aerosol. Clear. |
| Color | : Colorless |
| Odor | : Slight alcohol |
| Odor threshold | : No data available |
| pH | : 5.5 – 7.5 |
| Melting point | : No data available |
| Freezing point | : No data available |
| Boiling point | : 180.5 °F (82.5 °C) |
| Flash point | : 69.8 °F (21.5 °C) |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Flammability (solid, gas) | : Extremely flammable aerosol. |
| Vapor pressure | : 3.7 – 4.1 @ 68°F (Propan-2-ol) |
| Relative vapor density at 20 °C | : 1.6 (Air = 1) |
| Relative density | : 0.84 – 0.87 |
| Solubility | : Water: Miscible |
| Log Pow | : No data available |
| Auto-ignition temperature | : 750.2 °F (399 °C) |
| Decomposition temperature | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : 2.1 cP @ 77°F (Propan-2-ol) |
| Explosion limits | : 2.5 – 12 vol % |
| Explosive properties | : Pressurized container: may burst if heated. Vapors may form explosive mixture with air. |
| Oxidizing properties | : Not oxidizing. |

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under recommended handling and storage conditions (see section 7). Extremely flammable aerosol.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

May form flammable/explosive vapor-air mixtures. Containers may rupture when heated.

10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Direct sunlight.

10.5. Incompatible materials

Strong acids. Oxidizing agents. Alkali metals. Aluminum.

10.6. Hazardous decomposition products

In case of fire product can release: Carbon monoxide. Carbon dioxide.

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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Propan-2-ol (67-63-0)

| | |
|----------------------------|---|
| LD50 oral, rat | 5840 mg/kg (OECD 401 method) |
| LD50 dermal, rabbit | 16.4 ml/kg (OECD 402 method) |
| LC50 inhalation, rat (ppm) | > 10000 ppm - 6 Hours (OECD 403 method) |

Skin corrosion/irritation : Not classified
pH: 5.5 – 7.5
Serious eye damage/irritation : Causes serious eye irritation.
pH: 5.5 – 7.5
Respiratory or skin sensitization : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified

Propan-2-ol (67-63-0)

| | |
|------------|----------------------|
| IARC group | 3 - Not classifiable |
|------------|----------------------|

Reproductive toxicity : Not classified
STOT-single exposure : May cause drowsiness or dizziness.

Propan-2-ol (67-63-0)

| | |
|----------------------|------------------------------------|
| STOT-single exposure | May cause drowsiness or dizziness. |
|----------------------|------------------------------------|

STOT-repeated exposure : Not classified
Aspiration hazard : Not classified
Viscosity, kinematic : No data available
Symptoms/effects after inhalation : May cause drowsiness or dizziness. Headache. Fatigue. Nausea. Vomiting.
Symptoms/effects after skin contact : Repeated and/or prolonged skin contact may cause irritation.
Symptoms/effects after eye contact : Causes serious eye irritation.
Symptoms/effects after ingestion : Ingestion may cause irritation of the gastrointestinal tract.

SECTION 12: Ecological information

12.1. Toxicity

Propan-2-ol (67-63-0)

| | |
|--------------------|---|
| LC50 fish | 9640 – 10000 mg/l - 96 Hours (Pimephales promelas), (OECD 203 method) |
| EC50 Daphnia | > 10000 mg/l - 24 Hours (Daphnia magna, Mobility), (OECD 202 method) |
| NOEC chronic algae | 1800 mg/l - 7 days (Scenedesmus quadricauda) |

12.2. Persistence and degradability

DECON-AHOL® Aerosol

| | |
|-------------------------------|---------------------|
| Persistence and degradability | Rapidly degradable. |
|-------------------------------|---------------------|

Propan-2-ol (67-63-0)

| | |
|-------------------------------|------------------------|
| Persistence and degradability | Readily biodegradable. |
|-------------------------------|------------------------|

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| Propan-2-ol (67-63-0) | |
|---------------------------------|--|
| Biochemical oxygen demand (BOD) | 1.19 g O ₂ /g substance - 5 days (Test method EU C.5) |
| Chemical oxygen demand (COD) | 2.23 g O ₂ /g substance (Test method EU C.6) |
| Biodegradation | 53 % - 5 days |

12.3. Bioaccumulative potential

| DECON-AHOL® Aerosol | |
|---------------------------|--------------------------------|
| Bioaccumulative potential | Low bioaccumulation potential. |

| Propan-2-ol (67-63-0) | |
|-------------------------------------|---|
| Bioconcentration factor (BCF REACH) | 3 |
| Log Pow | 0.05 (25°C) |
| Bioaccumulative potential | Based on the n-octanol/water partition coefficient accumulation in organisms is not expected. |

12.4. Mobility in soil

| DECON-AHOL® Aerosol | |
|---------------------|--------------|
| Ecology - soil | Very mobile. |

| Propan-2-ol (67-63-0) | |
|-----------------------|----------------------|
| Ecology - soil | Miscible with water. |

12.5. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

14.1. UN number

DOT NA No : UN1950
UN-No. (TDG) : UN1950
UN-No. (IMDG) : 1950
UN-No. (IATA) : 1950

14.2. UN proper shipping name

Proper Shipping Name (DOT) : Aerosols (Aerosols, flammable (each not exceeding 1 L capacity))
Proper Shipping Name (TDG) : AEROSOLS
Proper Shipping Name (IMDG) : AEROSOLS
Proper Shipping Name (IATA) : Aerosols, flammable

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14.3. Transport hazard class(es)

DOT

Transport hazard class(es) (DOT) : 2.1
Hazard labels (DOT) : 2.1



TDG

Transport hazard class(es) (TDG) : 2.1
Hazard labels (TDG) : 2.1



IMDG

Transport hazard class(es) (IMDG) : 2.1
Hazard labels (IMDG) : 2.1



IATA

Transport hazard class(es) (IATA) : 2.1
Hazard labels (IATA) : 2.1



14.4. Packing group

Packing group (DOT) : Not applicable
Packing group (TDG) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Special precautions for user

DOT

UN-No.(DOT) : UN1950
DOT Special Provisions (49 CFR 172.102) : N82
DOT Packaging Exceptions (49 CFR 173.xxx) : 306
DOT Packaging Non Bulk (49 CFR 173.xxx) : None
DOT Packaging Bulk (49 CFR 173.xxx) : None
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) : 75 kg
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) : 150 kg

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DOT Vessel Stowage Location : A
DOT Vessel Stowage Other : 25, 87, 126

TDG

UN-No. (TDG) : UN1950
TDG Special Provisions : 80, 107
Explosive Limit and Limited Quantity Index : 1 L
Excepted quantities (TDG) : E0
Passenger Carrying Road Vehicle or Passenger : 75 L
Carrying Railway Vehicle Index
Emergency Response Guide (ERG) Number : 126

IMDG

No data available

IATA

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

DECON-AHOL® Aerosol

| | |
|-------------------------------------|---|
| SARA Section 311/312 Hazard Classes | Physical hazard - Flammable (gases, aerosols, liquids, or solids) Health hazard - Serious eye damage or eye irritation Health hazard - Specific target organ toxicity (single or repeated exposure) |
|-------------------------------------|---|

This chemical is a pesticide product registered by the United States Environmental Protection Agency (68959-4) and is subject to certain labeling requirements under federal pesticide law
These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals
The hazard information required on the pesticide label is KEEP OUT OF REACH OF CHILDREN, DANGER PELIGRO.
The pesticide label also includes other important information, including directions for use

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

| | | |
|-------------|-----------------|----------|
| Propan-2-ol | CAS-No. 67-63-0 | 68 - 72% |
|-------------|-----------------|----------|

Nitrogen (7727-37-9)

| | |
|-------------------------------------|-----------------------------------|
| SARA Section 311/312 Hazard Classes | Health hazard - Simple asphyxiant |
|-------------------------------------|-----------------------------------|

15.2. International regulations

CANADA

Nitrogen (7727-37-9)

Listed on the Canadian DSL (Domestic Substances List)

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Propan-2-ol (67-63-0)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

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Canada DIN #023512382.

In Canada, this product is a drug product registered with Health Canada.

Nitrogen (7727-37-9)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Propan-2-ol (67-63-0)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

| Component | State or local regulations |
|----------------------|---|
| Nitrogen(7727-37-9) | U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List |
| Propan-2-ol(67-63-0) | U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List |

SECTION 16: Other information

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Revision date : 11/18/2022

Data sources : US OSHA HazCom (GHS) 25 May 2012. ECHA (European Chemicals Agency), <http://echa.europa.eu/>. NFPA 704, 2022 edition.

Other information : None.

Full text of H-phrases

| | |
|------|-----------------------------------|
| H222 | Extremely flammable aerosol |
| H225 | Highly flammable liquid and vapor |
| H319 | Causes serious eye irritation |
| H336 | May cause drowsiness or dizziness |

Abbreviations and acronyms

| | |
|--|---|
| | ACGIH (American Conference of Government Industrial Hygienists) |
| | ATE (Acute Toxicity Estimate) |
| | CAS (Chemical Abstracts Service) number |

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| Abbreviations and acronyms | |
|----------------------------|---|
| | EC50 (Effective Concentration 50%) |
| | IARC (International Agency for Research on Cancer) |
| | IATA (International Air Transport Association) |
| | IMDG (International Maritime Dangerous Goods Code) |
| | IMO (International Maritime Organisation) |
| | LC50 (Lethal Concentration 50%) |
| | LD50 (Lethal Dose 50%) |
| | NIOSH (National Institute for Occupational Safety and Health) |
| | OECD (Organisation for Economic Co-operation and Development) |
| | STEL (Short Term Exposure Limit) |
| | TLV (Threshold Limit Value) (ACGIH) |
| | TWA (Time Weighted Average) |
| | UNxxxx (Number assigned by the United Nations Committee of Experts on the Transport of Dangerous Goods) |

NFPA health hazard

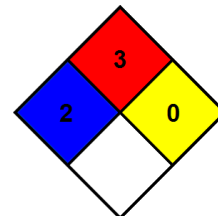
: 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.

NFPA fire hazard

: 3 - Liquids and solids (including finely divided suspended solids) that can be ignited under almost all ambient temperature conditions.

NFPA reactivity

: 0 - Material that in themselves are normally stable, even under fire conditions.



| Indication of changes: | | | |
|------------------------|---|----------|----------|
| Section | Changed item | Change | Comments |
| 1 | Identification | Modified | |
| 2 | Hazards identification | Modified | |
| 3 | Composition/Information on ingredients | Modified | |
| 4 | First aid measures | Modified | |
| 5 | Fire fighting measures | Modified | |
| 6 | Accidental release measures | Modified | |
| 7 | Handling and storage | Modified | |
| 8 | Exposure controls / Personal protection equipment | Modified | |
| 9 | Physical and chemical properties | Modified | |
| 10 | Stability and reactivity | Modified | |
| 11 | Toxicological information | Modified | |
| 12. | Ecological information | Modified | |
| 14 | Transport information | Modified | |
| 15 | Regulatory information | Modified | |
| 16 | Other information | Modified | |

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