

Safety Data Sheet

STADIS® 425

Version 1.2

Revision Date: 11/05/2022

SECTION 1. IDENTIFICATION

Product name : STADIS® 425

Synonyms : No data available

Recommended use of the chemical and restrictions on use

Recommended use : Fuels and fuel additives
Antistatic agents

Restricted Uses : None known.

Supplier or Repackaging Details

Company : Univar Solutions Canada Ltd.
Address : 64 Arrow Road
North York, ON, M9M 2L9
Canada

Manufactured By : Innospec Fuel Specialties LLC

Emergency telephone number:

Local Emergency Contact : During Office hours Monday-Friday, 8.00 am - 4.30 pm (Pacific Standard Time) : 1-866-686-4827

Additional Information: : Responsible Party: Product Compliance Department
E-mail: SDSNA@univarsolutions.com
SDS Requests: 1-855-429-2661
Website: www.univarsolutions.com

SECTION 2. HAZARD IDENTIFICATION

Hazardous Classification of the substance or mixture

Flammable liquids : Category 3

Acute toxicity (Oral) : Category 4

Acute toxicity (Dermal) : Category 4

Skin irritation : Category 2

Serious eye damage : Category 1

Carcinogenicity : Category 2

Specific target organ toxicity : Category 3 (Central nervous system)
- single exposure

Aspiration hazard : Category 1

Label elements

Hazard pictograms :



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Signal word	: Danger
Hazard statements	: H226 Flammable liquid and vapour. H302 + H312 Harmful if swallowed or in contact with skin. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H318 Causes serious eye damage. H336 May cause drowsiness or dizziness. H351 Suspected of causing cancer.
Precautionary statements	: Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion-proof electrical/ ventilating/ lighting equipment. P242 Use non-sparking tools. P243 Take action to prevent static discharges. P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. Response: P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. P305 + P351 + P338 + P310 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. P308 + P313 IF exposed or concerned: Get medical advice/ attention. P331 Do NOT induce vomiting. P332 + P313 If skin irritation occurs: Get medical advice/ attention. P362 + P364 Take off contaminated clothing and wash it before reuse. P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish. 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:

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P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

CAS-No.	Chemical name	% by Weight	Synonyms
64742-94-5	Solvent naphtha (petroleum), heavy arom.	90 - 100	Solvent naphtha (petroleum), heavy arom.
95-47-6	o-Xylene	10 - 20	Benzene, 1,2-dimethyl-
68584-22-5	Benzenesulfonic acid, C10-16-alkyl derivs.	5 - 10	Benzenesulfonic acid, C10-16-alkyl derivs.
8008-20-6	Kerosine (petroleum)	1 - 5	Kerosine (petroleum)
91-20-3	Naphthalene	1 - 5	Naphthalene
95-63-6	1,2,4-trimethylbenzene	1 - 5	1,2,4-trimethylbenzene (Vapour and gas)

The exact ranges of this mixture are being withheld due to a Trade Secret.

SECTION 4. FIRST-AID MEASURES

- General advice : Move out of dangerous area.
Consult a physician.
Show this safety data sheet to the doctor in attendance.
Symptoms of poisoning may appear several hours later.
Do not leave the victim unattended.
- If inhaled : Consult a physician after significant exposure.
If unconscious, place in recovery position and seek medical advice.
- In case of skin contact : If skin irritation persists, call a physician.
If on skin, rinse well with water.
If on clothes, remove clothes.
- In case of eye contact : Small amounts splashed into eyes can cause irreversible tissue damage and blindness.
In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Continue rinsing eyes during transport to hospital.
Remove contact lenses.
Protect unharmed eye.

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If swallowed	Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. : Keep respiratory tract clear. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.
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SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	: High volume water jet
Specific hazards during fire-fighting	: Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion products	: A complex mixture of airborne solid and liquid particulates and gases (smoke). Unidentified organic and inorganic compounds. Hydrogen sulfide sulfur oxides Sulphuric acid Carbon oxides Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).
Further information	: 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. For safety reasons in case of fire, cans should be stored separately in closed containments. Use a water spray to cool fully closed containers.
Special protective equipment for firefighters	: Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	: Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.
Environmental precautions	: Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.

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Methods and materials for containment and cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion : Do not spray on a naked flame or any incandescent material. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Keep away from open flames, hot surfaces and sources of ignition.

Advice on safe handling : Avoid formation of aerosol.
Do not breathe vapours/dust.
Avoid exposure - obtain special instructions before use.
Avoid contact with skin and eyes.
For personal protection see section 8.
Smoking, eating and drinking should be prohibited in the application area.
Take precautionary measures against static discharges.
Provide sufficient air exchange and/or exhaust in work rooms.
Open drum carefully as content may be under pressure.
To avoid spills during handling keep bottle on a metal tray.
Dispose of rinse water in accordance with local and national regulations.

Conditions for safe storage : No smoking.
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.
Observe label precautions.
Electrical installations / working materials must comply with the technological safety standards.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

CAS-No.	Components	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
64742-94-5	Solvent naphtha (petroleum), heavy arom.	TWA	200 mg/m ³ (total hydrocarbon vapor)	CA AB OEL
8008-20-6	Kerosine (petroleum)	TWA	200 mg/m ³ (total hydrocarbon vapor)	CA BC OEL
		TWA	200 mg/m ³ (total hydrocarbon vapor)	CA AB OEL
91-20-3	Naphthalene	TWA	10 ppm 52 mg/m ³	CA AB OEL
		STEL	15 ppm	CA AB OEL

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			79 mg/m3	
		TWA	10 ppm	CA BC OEL
		TWAEV	10 ppm 52 mg/m3	CA QC OEL
		STEV	15 ppm 79 mg/m3	CA QC OEL
95-63-6	1,2,4-trimethylbenzene	TWA	25 ppm 123 mg/m3	CA AB OEL
		TWAEV	25 ppm 123 mg/m3	CA QC OEL
		TWA	25 ppm	CA BC OEL

Personal protective equipment

Respiratory protection	:	In the case of vapour formation use a respirator with an approved filter.
Hand protection	:	
Remarks	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	:	Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.
Skin and body protection	:	Impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	amber
Odour	:	aromatic
Odour Threshold	:	No data available
pH	:	No data available
Freezing Point (Melting point/freezing point)	:	< 39 °C (< 102 °F)
Boiling Point (Initial boiling point and boiling range)	:	144.44 °C (291.99 °F) Value for Component
Boiling Point ()	:	190.74 °C (375.33 °F)
Flash point	:	33 °C (91 °F) Method: Pensky-Martens closed cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit	:	7 %(V)

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Lower explosion limit	: 0.6 %(V)
Vapour pressure	: 5.3 mmHg @ 20 °C (68 °F) Value for Component 1.5 mmHg @ 20 °C (68 °F)
Relative vapour density	: 5.5Value for Component 4.79
Relative density	: No data available
Density	: 0.92 g/cm ³ @ 15 °C (59 °F)
Solubility(ies)	
Water solubility	: insoluble
Solubility in other solvents	: No data available
Partition coefficient: n-octanol/water	: No data available
Auto-ignition temperature	: No data available
Thermal decomposition	: No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Stable under recommended storage conditions.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No decomposition if stored and applied as directed. Vapours may form explosive mixture with air.
Conditions to avoid	: Keep away from heat, flame, sparks and other ignition sources. Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Heat, flames and sparks.
Incompatible materials	: Oxidizing agents halogens Light metals Oxidizing agents Strong acids Strong bases
Hazardous decomposition products	: carbon dioxide and carbon monoxide Nitrogen oxides (NO _x) Sulphur oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

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|---------------------------|---|
| Acute oral toxicity | : Assessment: The component/mixture is moderately toxic after single ingestion. |
| Acute inhalation toxicity | : Assessment: The substance or mixture has no acute inhalation toxicity |
| Acute dermal toxicity | : Assessment: The component/mixture is moderately toxic after single contact with skin. |

Components:

64742-94-5:

- | | |
|---------------------------|---|
| Acute oral toxicity | : LD50 (Rat, male and female): > 5,000 mg/kg
Assessment: The substance or mixture has no acute oral toxicity |
| Acute inhalation toxicity | : LC50 (Rat, male and female): > 5.28 mg/l
Exposure time: 4 h
Test atmosphere: gas
Assessment: The substance or mixture has no acute inhalation toxicity |
| Acute dermal toxicity | : LD50 (Rabbit, male and female): > 2,000 mg/kg
Assessment: The substance or mixture has no acute dermal toxicity |

95-47-6:

- | | |
|---------------------------|---|
| Acute inhalation toxicity | : LC50 (Rat, male): 6350 ppm
Exposure time: 4 h
Test atmosphere: vapour
Assessment: The component/mixture is moderately toxic after short term inhalation. |
| Acute dermal toxicity | : LD50 (Rabbit): 1,100 mg/kg
Assessment: The component/mixture is moderately toxic after single contact with skin.
Remarks: Based on a similar product formulation. |

91-20-3:

- | | |
|---------------------|---|
| Acute oral toxicity | : LD50 (Mouse, male and female): 533 mg/kg
Assessment: The component/mixture is moderately toxic after single ingestion. |
|---------------------|---|

95-63-6:

- | | |
|---------------------------|--|
| Acute inhalation toxicity | : LC50 (Rat): 10.2 mg/l
Exposure time: 4 h
Assessment: The component/mixture is moderately toxic after short term inhalation.
Remarks: Information given is based on data obtained from similar substances. |
|---------------------------|--|

Skin corrosion/irritation

Components:

95-47-6:

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Species: Rabbit
Result: Irritating to skin.

8008-20-6:

Species: Rabbit
Exposure time: 24 h
Result: Irritating to skin.

95-63-6:

Species: Rabbit
Exposure time: 4 h
Result: Irritating to skin.
Test substance: Information given is based on data obtained from similar substances.

Serious eye damage/eye irritation

Components:

95-47-6:

Species: Rabbit
Result: Irritating to eyes.

68584-22-5:

Species: Rabbit
Result: Irritating to eyes.

8008-20-6:

Species: Rabbit
Result: Irritating to eyes.

95-63-6:

Species: Rabbit
Result: Irritating to eyes.
Test substance: Information given is based on data obtained from similar substances.

Germ cell mutagenicity

Components:

91-20-3:

Germ cell mutagenicity - Assessment : In vivo tests did not show mutagenic effects

Carcinogenicity

Product:

Carcinogenicity - Assessment : Suspected human carcinogens

Components:

91-20-3:

Species: Mouse, (male and female)
Application Route: inhalation (vapour)
Exposure time: 104 wks
Activity duration: 6 h
Dose: 0, 10, 30 ppm
Frequency of Treatment: 5 days/week

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LOAEL: 10 ppm

Result: Clear evidence of carcinogenic activity in females

Symptoms: increased incidences of alveolar/bronchiolar neoplasms

Carcinogenicity - Assessment

: Suspected human carcinogens

ACGIH

Confirmed animal carcinogen with unknown relevance to humans

64742-94-5

Solvent naphtha (petroleum),
heavy arom.

91-20-3

Naphthalene

Reproductive toxicity**Components:****91-20-3:**

Reproductive toxicity - Assessment

Fertility classification not possible from current data.

Teratogenicity - Assessment : Did not show teratogenic effects in animal experiments.

STOT - single exposure**Product:**

Assessment: The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with narcotic effects.

Components:**95-47-6:**

Target Organs: Respiratory system

Assessment: The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with respiratory tract irritation.

95-63-6:

Target Organs: Respiratory system

Assessment: The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with respiratory tract irritation.

STOT - repeated exposure**Product:**

Assessment: The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

Aspiration toxicity**Product:**

May be fatal if swallowed and enters airways.

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Components:

64742-94-5:

May be fatal if swallowed and enters airways.

95-47-6:

May be fatal if swallowed and enters airways.

8008-20-6:

May be fatal if swallowed and enters airways.

95-63-6:

May be fatal if swallowed and enters airways.

Further information

Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Concentrations substantially above the TLV value may cause narcotic effects.

Solvents may degrease the skin.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

64742-94-5:

Toxicity to fish : LL50 (Oncorhynchus mykiss (rainbow trout)): 2 - 5 mg/l
Exposure time: 96 h
Test Type: semi-static test

Toxicity to daphnia and other aquatic invertebrates : EL50 (Daphnia magna (Water flea)): 1.4 mg/l
Exposure time: 48 h
Test Type: static test

Toxicity to algae : NOEL (Raphidocelis subcapitata (freshwater green alga)): 1 mg/l
Exposure time: 48 h
Test Type: static test

EL50 (Raphidocelis subcapitata (freshwater green alga)): 1 - 3 mg/l
Exposure time: 72 h
Test Type: static test

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : NOEL (Daphnia magna (Water flea)): 0.48 mg/l
Exposure time: 21 d

Acute aquatic toxicity- Assessment : Toxic to aquatic life.

Chronic aquatic toxicity- Assessment : Toxic to aquatic life with long lasting effects.

95-47-6:

Toxicity to fish (Chronic toxicity) : NOEC (Oncorhynchus mykiss (rainbow trout)): > 1.3 mg/l
Exposure time: 56 d

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Test substance: Information given is based on data obtained from similar substances.

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) Chronic aquatic toxicity- Assessment 91-20-3: Toxicity to fish	: NOEC (Daphnia magna (Water flea)): 1.17 mg/l Exposure time: 7 d : Harmful to aquatic life with long lasting effects. : LC50 (Salmo gairdneri (Rainbow Fish)): 0.11 mg/l Exposure time: 96 h Test Type: flow-through test
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 2.16 mg/l Exposure time: 48 h Test Type: static test
Toxicity to algae	: EC50 (Chlorella vulgaris (Fresh water algae)): 33 mg/l End point: Growth rate Exposure time: 24 h Test Type: static test
M-Factor (Acute aquatic toxicity) Toxicity to fish (Chronic toxicity)	: 1 : Chronic Toxicity Value (Pimephales promelas (fathead minnow)): 0.45 - 0.85 mg/l Exposure time: 30 d
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) Acute aquatic toxicity- Assessment Chronic aquatic toxicity- Assessment 95-63-6: Toxicity to fish	: NOEC (Daphnia magna (Water flea)): 0.59 mg/l Exposure time: 125 d : Very toxic to aquatic life. : Very toxic to aquatic life with long lasting effects. : LC50 (Pimephales promelas (fathead minnow)): 7.72 mg/l Exposure time: 96 h Test Type: flow-through test
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 3.6 mg/l Exposure time: 48 h Test Type: Immobilization
Toxicity to fish (Chronic toxicity)	: Chronic Toxicity Value (Oncorhynchus mykiss (rainbow trout)): Calculated 0.396 mg/l Exposure time: 30 d
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) Acute aquatic toxicity- Assessment Chronic aquatic toxicity- Assessment	: Chronic Toxicity Value (Daphnia magna (Water flea)): Calculated 0.367 mg/l : Toxic to aquatic life. : Toxic to aquatic life with long lasting effects.

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Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects**Product:**

Additional ecological information : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
Toxic to aquatic life with long lasting effects.

SECTION 13. DISPOSAL CONSIDERATIONS**Disposal methods**

Waste from residues : Dispose of in accordance with all applicable local, state and federal regulations.
For assistance with your waste management needs - including disposal, recycling and waste stream reduction, contact Univar Solutions ChemCare: 1-800-637-7922

Contaminated packaging : Empty remaining contents.
Dispose of as unused product.
Do not re-use empty containers.
Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION**TDG (Transportation of Dangerous Goods):**

UN1993, FLAMMABLE LIQUID, N.O.S., (O-XYLENE, SOLVENT NAPHTHA (PETROLEUM), HEAVY AROM.), 3, III

IATA (International Air Transport Association):

UN1993, FLAMMABLE LIQUID, N.O.S., (O-XYLENE, SOLVENT NAPHTHA (PETROLEUM), HEAVY AROM.), 3, III

IMDG (International Maritime Dangerous Goods):

UN1993, FLAMMABLE LIQUID, N.O.S., (O-XYLENE, SOLVENT NAPHTHA (PETROLEUM), HEAVY AROM.), 3, III, Marine Pollutant (SOLVENT NAPHTHA (PETROLEUM), HEAVY AROM.), Flash Point: 33 °C (91 °F)

SECTION 15. REGULATORY INFORMATION

This product has been classified according to the hazard criteria of the Hazardous Products Regulations (HPR) and the SDS contains all of the information required by the HPR.

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NPRI Components : 91-20-3
95-63-6

The components of this product are reported in the following inventories:

TSCA : On TSCA Inventory

DSL : On the inventory, or in compliance with the inventory

AICS : On the inventory, or in compliance with the inventory

NZIoC : On the inventory, or in compliance with the inventory

ENCS : On the inventory, or in compliance with the inventory

KECI : On the inventory, or in compliance with the inventory

PICCS : On the inventory, or in compliance with the inventory

IECSC : On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

The information accumulated is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made become available subsequently to the date hereof, we do not assume any responsibility for the results of its use. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. This SDS has been prepared by Univar Solutions EHS Product Compliance Department (1-855-429-2661) SDSNA@univarsolutions.com.

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Material number:

16186093, 16176360, 16176197, 16176016, 16175596, 16170747

Key or legend to abbreviations and acronyms used in the safety data sheet			
ACGIH	American Conference of Government Industrial Hygienists	LD50	Lethal Dose 50%
AICS	Australia, Inventory of Chemical Substances	LOAEL	Lowest Observed Adverse Effect Level
DSL	Canada, Domestic Substances List	NFPA	National Fire Protection Agency
NDSL	Canada, Non-Domestic Substances List	NIOSH	National Institute for Occupational Safety & Health
CNS	Central Nervous System	NTP	National Toxicology Program
CAS	Chemical Abstract Service	NZIoC	New Zealand Inventory of Chemicals
EC50	Effective Concentration	NOAEL	No Observable Adverse Effect Level
EC50	Effective Concentration 50%	NOEC	No Observed Effect Concentration
EGEST	EOSCA Generic Exposure Scenario Tool	OSHA	Occupational Safety & Health Administration

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EOSCA	European Oilfield Specialty Chemicals Association	PEL	Permissible Exposure Limit
EINECS	European Inventory of Existing Chemical Substances	PICCS	Philippines Inventory of Commercial Chemical Substances
MAK	Germany Maximum Concentration Values	PRNT	Presumed Not Toxic
GHS	Globally Harmonized System	RCRA	Resource Conservation Recovery Act
>=	Greater Than or Equal To	STEL	Short-term Exposure Limit
IC50	Inhibition Concentration 50%	SARA	Superfund Amendments and Reauthorization Act.
IARC	International Agency for Research on Cancer	TLV	Threshold Limit Value
IECSC	Inventory of Existing Chemical Substances in China	TWA	Time Weighted Average
ENCS	Japan, Inventory of Existing and New Chemical Substances	TSCA	Toxic Substance Control Act
KECI	Korea, Existing Chemical Inventory	UVCB	Unknown or Variable Composition, Complex Reaction Products, and Biological Materials
<=	Less Than or Equal To	WHMIS	Workplace Hazardous Materials Information System
LC50	Lethal Concentration 50%		