

SAFETY DATA SHEET

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

| Product identifier | Acetone |
|---|------------|
| Other means of identification Product code | FS 5910-53 |
| Recommended use | Solvent |

Manufacturer/Importer/Supplier/Distributor information

| Company name Address | INTERNATIONAL AUTOBODY MARKETING GROUP 1505 NORTH HAYDEN RD, SUITE 111 SCOTTSDALE, AZ 85257 UNITED STATES |
|-------------------------|--|
| Website | www.5starxtreme.com |
| Telephone | 1-87-REFINISH 480.451.4451 |
| Emergency phone number | 800-424-9300 ChemTrec EMERGENCY 24 Hrs. |

SECTION 2. HAZARDS IDENTIFICATION

| GHS Classification Flammable liquids | Category 2 |
|---|--|
| Eye irritation | Category 2A |
| Specific target organ tox- icity - single exposure | Category 3 (Central nervous system) |
| GHS Label element Hazard pictograms | |
| Signal word | Danger |
| Hazard statements | H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation. 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/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 dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ eye protection/ face protection. Response: P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P377 + P318 II case of fire: Use dry sand, dry chemical advice/ attention. P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish. Storage: P403 + P235 Store in a well-ventilated place. Keep container tightly closed. P403 + P235 Store in a well-ventilated place. Keep cool. P403 + P235 Store in a well-ventilated place. Keep cool. P403 + P235 Store in a well-ventilated place. Keep cool. P405 Store locked up. |
|--------------------------|---|
| Potential Health Effects | |
| Carcinogenicity: IARC | No component of this product propert at lovels greater |
| IAKU | No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. |
| ACGIH | No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH. |

| OSHA | No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. |
|------|---|
| ΝΤΡ | No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. |

Emergency Overview

| Appearance | liquid |
|----------------|---------------------------|
| Colour | Clear, Colorless |
| Odour | sweet, aromatic |
| Hazard Summary | No information available. |

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Substance / Mixture | : Substance |
|---------------------|-------------|
|---------------------|-------------|

Hazardous components

| CAS-No. | Chemical Name | Concentration % |
|---------|---------------|-----------------|
| 67-64-1 | Acetone | 90 - 100 |

SECTION 4. FIRST AID MEASURES

| General advice | Move out of dangerous area. Show this safety data sheet to the doctor in attend- ance. 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 on skin, rinse well with water. If on clothes, remove clothes. |
| In case of eye contact | Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. |

| | If eye irritation persists, consult a specialist. |
|--------------|---|
| If swallowed | Keep respiratory tract clear. |
| | Do NOT induce vomiting. |
| | Do not give milk or alcoholic beverages. |
| | Never give anything by mouth to an unconscious per- |
| | son. |
| | If symptoms persist, call a physician. |
| | Take victim immediately to hospital. |
| | |
| | |

SECTION 5. FIREFIGHTING MEASURES

| Suitable extinguishing media | Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical Water spray |
|--|---|
| Unsuitable extinguishing media | High volume water jet |
| Specific hazards during firefighting | Do not allow run-off from fire fighting to enter drains or water courses. Flash back possible over considerable distance. Do not allow vapor to accumulate in low or confined areas. |
| Hazardous combustion products | Carbon oxides |
| Specific extinguishing methods | Use a water spray to cool fully closed containers. |
| Further information | Collect contaminated fire extinguishing water sepa- rately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing wa- ter must be disposed of in accordance with local regu- lations. For safety reasons in case of fire, cans should be stored separately in closed containments. |
| Special protective equip- ment for firefighters | Wear self-contained breathing apparatus for fire- fighting if necessary. Use personal protective equipment. |

NFPA Flammable and Combustible Liquids Classification:

Flammable Liquid Class IB

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 precau- tions | 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. |
| 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 con- tainer for disposal according to local / national regula- tions (see section 13). |

SECTION 7. HANDLING AND STORAGE

| 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. Container may be opened only under exhaust ventilation hood. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national regulations. |
|----------------------------------|---|
| Conditions for safe stor- age | No smoking. Keep container tightly closed in a dry and well- ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must com- ply with the technological safety standards. |

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| • | • • | | | |
|---------|------------|-------------------------------------|---|-----------|
| CAS-No. | Components | Value type (Form of exposure) | Control parame- ters / Permissi- ble concentra- tion | Basis |
| 67-64-1 | Acetone | AWT | 500 ppm | ACGIH |
| | | STEL | 750 ppm | ACGIH |
| | | TWA | 250 ppm | NIOSH REL |
| | | | 590 mg/m3 | |
| | | TWA | 1,000 ppm | OSHA Z-1 |
| | | | 2,400 mg/m3 | |
| | | TWA | 750 ppm | OSHA PO |
| | | | 1,800 mg/m3 | |
| | | STEL | 1,000 ppm | OSHA PO |
| | | | 2,400 mg/m3 | |

Components with workplace control parameters

Biological occupational exposure limits

| Components | CAS-No. | Control | Biological | Sam- | Permissi- | Basis |
|------------|---------|---------|------------|----------|------------|-------|
| | | parame- | specimen | pling | ble con- | |
| | | ters | | time | centration | |
| Acetone | 67-64-1 | Acetone | Urine | End of | 50 mg/l | ACGIH |
| | | | | shift | _ | BEI |
| | | | | (As | | |
| | | | | soon as | | |
| | | | | possible | | |
| | | | | after | | |
| | | | | expo- | | |
| | | | | sure | | |
| | | | | ceases) | | |

Personal protective equipment

| Respiratory protection | No personal respiratory protective equipment normally required. In the case of vapour formation use a respirator with an approved filter. |
|----------------------------|--|
| Hand protection Remarks | The suitability for a specific workplace should be dis- cussed 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 pro- cessing 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 | Clear, Colorless |
| Odour | sweet, aromatic |
| Odour Threshold | 62 ppm |
| рН | 7 @ 10 g/l 20 - 25 °C (68 - 77 °F) |
| Freezing Point (Melting point/range) | -95.3593.9 °C (-139.63137.0 °F) |
| Boiling Point (Boiling point/boiling range) | 56 - 56.05 °C (133 - 132.89 °F) |
| Flash point | -1817 °C (-0.40 - 1 °F) |
| Evaporation rate | 5.6 - 6.06 (Butyl Acetate = 1) |
| Flammability (solid, gas) | No data available |
| Burning rate | No data available |
| Upper explosion limit | 2.5 - 14.30 %(V) |
| Lower ourlegion limit | |
| Lower explosion limit | 2.6 %(V) |
| Vapour pressure | 180 - 185 mmHg @ 20 °C (68 °F) |
| | 600 mmHg @ 50 °C (122 °F) |
| Relative vapour density | 2 @ 20 °C (68 °F) (Air = 1.0) |

| • | |
|--|---|
| Relative density | 0.786 - 0.789 @ 20 - 25 °C (68 - 77 °F) Reference substance: (water = 1) |
| Density | 0.790 - 0.792 g/cm3 @ 20 °C (68 °F) |
| Bulk density | No data available |
| Solubility(ies) Water solubility | completely miscible |
| Solubility in other sol- vents | completely soluble @ 20 °C (68 °F) Solvent: organic solvents |
| Partition coefficient: n- octanol/water | log Pow: -0.240.2 |
| Auto-ignition temperature | 465 - 560 °C |
| Thermal decomposition | No data available |
| Viscosity Viscosity, dynamic | 0.32 - 0.33 mPa.s @ 20 °C (68 °F) |
| viscosity, dynamic | 0.52 - 0.55 MPa.S @ 20 C (00 T) |
| Viscosity, kinematic | 0.337 mm2/s @ 40 °C (104 °F) |
| Surface tension | 22.8 mN/m, 20 °C |
| Regulatory VOC (lbs/gal) | 0.00 |
| Regulatory VOC (g/l) | 0.00 |
| Actual VOC (lbs/gal) | 6.59 |
| Actual VOC (g/l) | 791.00 |

SECTION 10. STABILITY AND REACTIVITY

| Reactivity | No dangerous reaction known under conditions of normal use. |
|------------------------------------|--|
| Chemical stability | Stable under normal conditions. |
| Possibility of hazardous reactions | No hazards to be specially mentioned. |
| Conditions to avoid | Keep away from heat, flame, sparks and other ignition sources. |
| Incompatible materials | Strong oxidizing agents |

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Components:

| 67-64-1: Acute oral toxicity | LD50 (Rat): 5,800 mg/kg |
|--|---|
| Acute inhalation toxicity | LC50 (Rat): 76.0 mg/l Exposure time: 4 h |
| Acute dermal toxicity | LD50 : > 7,426 mg/kg |

Skin corrosion/irritation

Product:

Result: No skin irritation

Components:

67-64-1: Species: Rabbit Exposure time: 24 h Method: In vivo Result: Mild skin irritation

Serious eye damage/eye irritation

Product:

Result: Irritating to eyes.

Components:

67-64-1: Species: Rabbit Result: Irritating to eyes. Exposure time: 24 h

Respiratory or skin sensitisation

Components:

67-64-1: Test Type: Maximization test Species: Guinea pig Result: Did not cause sensitisation on laboratory animals.

Germ cell mutagenicity

Components:

67-64-1: Genotoxicity in vitro Test Type: Mammalian cell gene mutation assay Test species: Mouse lymphoma cells Metabolic activation: Without metabolic activation Method: OECD Test Guideline 476 Result: negative Test Type: Ames test Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 471 Result: negative Test Type: Chromosome aberration test in vitro Test species: Chinese hamster ovary (CHO) Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 473 Result: negative Genotoxicity in vivo Test Type: In vivo micronucleus test Test species: Mouse Application Route: Oral Exposure time: 13 wk Dose: 5,000, 10,000, 20,000 ppm Result: negative Tests on bacterial or mammalian cell cultures did not Germ cell mutagenicity-Assessment show mutagenic effects.

Carcinogenicity

Components:

67-64-1:

Species: Mouse, (female) Application Route: Dermal Exposure time: 365 d (90%) or 424 d (100%) Dose: 0.1ml 90(71mg) or 100% (79mg) Frequency of Treatment: 3 times per wk NOAEL: 79

Result: did not display carcinogenic properties

Carcinogenicity - Assessment Carcinogenicity classification not possible from current data.

Reproductive toxicity

Components:

| 67-64-1: | |
|---------------------------------------|--|
| Effects on fertility | Species: Rat, male Application Route: oral Dose: 0, 5000, 10000 mg/L Frequency of Treatment: 7 days/week General Toxicity - Parent: LOAEL: 10,000 Fertility: 10,000 |
| Effects on foetal devel- opment | Species: Rat Application Route: Inhalation Dose: 0, 440, 2200, 11000 ppm Frequency of Treatment: 7 days/week General Toxicity Maternal: NOAEC: 2,200 ppm Teratogenicity: NOAEC: 11,000 ppm Embryo-foetal toxicity: NOAEC: 2,200 ppm Method: OECD Test Guideline 414 Result: No teratogenic potential GLP: No data available |
| Reproductive toxicity - Assessment | No evidence of adverse effects on sexual function and fertility, or on development, based on animal experi- |

ments.

STOT - single exposure

Product:No data available

Components:

67-64-1:

| Exposure routes: | Target Organs: | Assessment: | Remarks: |
|------------------|-----------------|-----------------------|-----------------|
| Inhalation | Central nervous | May cause drowsi- | |
| | system | ness or dizziness., | |
| | | The substance or | |
| | | mixture is classified | |
| | | as specific target | |
| | | organ toxicant, sin- | |
| | | gle exposure, cate- | |
| | | gory 3 with narcotic | |
| | | effects. | |
| | | | |

STOT - repeated exposure

Product:No data available

Components:

67-64-1:No data available

Repeated dose toxicity

Components:

67-64-1:

Species: Mouse, male NOAEL: 20000 Application Route: Oral Exposure time: 13 wk Number of exposures: daily Dose: 1250, 2500, 5000, 10000, 20000 Method: OECD Test Guideline 408 GLP: No data available

Species: Mouse, female NOAEL: 20000 LOAEL: 50000 Application Route: Oral Exposure time: 13 wk Number of exposures: daily Dose: 2500, 5000, 10000, 20000, 5000 Method: OECD Test Guideline 408 GLP: No data available

Repeated dose toxicity -Assessment Causes mild skin irritation., Causes serious eye irritation.

Aspiration toxicity

Product:

May be harmful 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:

67-64-1: Toxicity to fish

| | Exposure time: 48 h |
|---|---|
| Toxicity to daphnia and other aquatic inverte-brates | EC50 (Daphnia magna (Water flea)): 7,630 mg/l Exposure time: 48 h Test substance: Acetone |
| Toxicity to algae | Remarks: No data available |
| Persistence and degradal | bility |
| <u>Components:</u> 67-64-1: | |
| Biodegradabilit y | Remarks: Readily biodegradable |
| Bioaccumulative potentia | I |
| Components: | |
| 67-64-1: Partition coefficient: n- octanol/water | log Pow: -0.24 |
| Mobility in soil No data available | |
| Other adverse effects No data available | |
| Product: | |
| Regulation | 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances |
| Remarks | This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App. <i>I</i> + B). |
| Additional ecological in- formation | No data available |

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

| Waste from residues | Dispose of in accordance with all applicable local, |
|---------------------|---|
| | state and federal regulations. |

| Dispose of Do not re- | naining contents. f as unused product. fuse empty containers. rn, or use a cutting torch on, the empty |
|--------------------------|---|
|--------------------------|---|

SECTION 14. TRANSPORT INFORMATION

IATA (International Air Transport Association): UN1090, ACETONE, 3, II, Flash Point:-18 - -17 °C(-0.40 - 1 °F)

IMDG (International Maritime Dangerous Goods): UN1090, ACETONE, 3, II

DOT (Department of Transportation): UN1090, ACETONE, 3, II

SECTION 15. REGULATORY INFORMATION

| OSHA Hazards | Flammable liquid, Moderate eye irritant, Specific target organ toxicity - single exposure | |
|----------------------|---|--|
| WHMIS Classification | B2: Flammable liquid D2B: Toxic Material Causing Other Toxic Effects | |

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

| Components | CAS-No. | Component RO (lbs) | Calculated product RQ (lbs) |
|------------|---------|-----------------------|--------------------------------|
| Acetone | 67-64-1 | 5000 | 5000 |

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

| SARA 311/312 | Fire Hazard |
|--------------|---|
| Hazards | Immediate (Acute) Health Hazard |
| SARA 302 | No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302. |

| SARA 313 | This material does not contain any nents with known CAS numbers th threshold (De Minimis) reporting le SARA Title III, Section 313. | at exceed the | |
|--|--|---------------|--|
| Clean Air ActThis product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489): $67-64-1$ Acetone100 %Clean Water Act Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A: | | | |
| 71-43-2**Benzene0.003 %The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section311, Table 117.3:71-43-2**Benzene0.003 %This product does not contain any toxic pollutants listed under the U.S. Clean WaterAct Section 307 | | | |
| US State Regulations | | | |
| Massachusetts Right To Ki 67-64-1 | | 90 - 100 % | |
| 71-43-2 | Acetone **Benzene | 0 - 0.1 % | |
| | | 0 0.1 /0 | |
| Pennsylvania Right To Kno 67-64-1 | | 00 100 % | |
| 07-04-1 | Acetone | 90 - 100 % | |
| New Jersey Right To Know | | | |
| 67-64-1 | Acetone | 90 - 100 % | |
| California Prop 65 71-43-2 | the State of California to cause cancer. 71-43-2 **Benzene WARNING! This product contains a chemical known to the State of California to cause birth defects or other | | |
| reproductive harm. 71-43-2 **Benzene | | | |

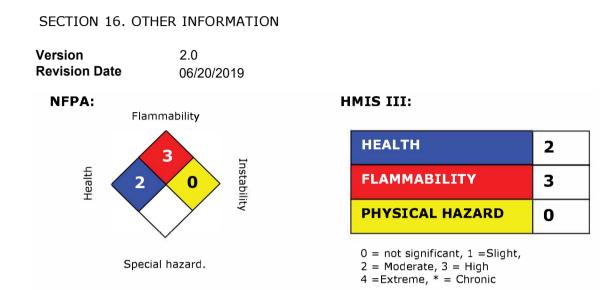
The components of this product are reported in the following inventories:

| United States TSCA Inventory | y (positive listing) (On TSCA Invento- ry) |
|---|--|
| Canadian Domestic Substances List (DSL) | y (positive listing) |

| | (All components of this product are on the Canadian DSL.) |
|---|---|
| Australia Inventory of Chemical Substances (AICS) | y (positive listing) (On the inventory, or in compliance with the inventory) |
| New Zealand. Inventory of Chemical Substances | y (positive listing) (On the inventory, or in compliance with the inventory) |
| Japan. ENCS - Existing and New Chemical Substances Inventory | y (positive listing) (On the inventory, or in compliance with the inventory) |
| Korea. Korean Existing Chemicals Inventory (KECI) | y (positive listing) (On the inventory, or in compliance with the inventory) |
| Philippines Inventory of Chemicals and Chemical Substances (PICCS) | y (positive listing) (On the inventory, or in compliance with the inventory) |
| China. Inventory of Existing Chemical Substances in China (IECSC) | y (positive listing) (On the inventory, or in compliance with the inventory) |

Special Notes:

** Other substances in the product which may present a health or environmental hazard.



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.

Legacy SDS: R0004335

Material number:

16045424, 16034875, 16066700, 16066699, 16066718, 16066717, 16101394, 16098884, 16075697, 16071303, 16070561, 16070557, 16069569, 16055833, 16055832, 16055831, 16055830, 16055829, 16062035, 16053090, 16050725, 16050368, 16049710, 16046507, 16045896, 16040423, 16038301, 16024443, 16024442, 16017790, 772814, 772813, 770579, 746703, 743460, 731755, 722683, 716725, 714790, 714016, 53967, 143817, 699233, 694280, 669662, 657544, 640730, 632517, 632516, 622972, 610607, 602401, 601081, 590044, 588482, 579567, 577332, 570345, 554132, 554043, 554368, 554299, 554204, 554084, 554042, 556643, 546857, 508583, 69081, 102957, 52701, 86730, 86576, 86729, 86575, 85459, 70349, 70195, 102439, 69676, 101837, 103107, 86726, 102776, 101843, 86578, 85462, 86731, 70348, 70194, 86057, 69078, 53968, 53814, 85456, 167020, 158363, 107921, 86736, 103057

| Key or legend to abbreviations and acronyms used in the safety data sheet | | | |
|---|-------------------------------|-------|---------------------------------|
| ACGIH | American Conference of Gov- | LD50 | Lethal Dose 50% |
| | ernment Industrial Hygienists | | |
| AICS | Australia, Inventory of Chem- | LOAEL | Lowest Observed Adverse Effect |
| | ical Substances | | Level |
| DSL | Canada, Domestic Substanc- | NFPA | National Fire Protection Agency |

| es List | | |
|------------------------------|---|--|
| Canada, Non-Domestic Sub- | NIOSH | National Institute for Occupational |
| stances List | | Safety & Health |
| Central Nervous System | NTP | National Toxicology Program |
| Chemical Abstract Service | NZIoC | New Zealand Inventory of Chemicals |
| Effective Concentration | NOAEL | No Observable Adverse Effect Level |
| Effective Concentration 50% | NOEC | No Observed Effect Concentration |
| EOSCA Generic Exposure | OSHA | Occupational Safety & Health Admin- |
| Scenario Tool | | istration |
| European Oilfield Specialty | PEL | Permissible Exposure Limit |
| Chemicals Association | | |
| European Inventory of Exist- | PICCS | Philipines Inventory of Commercial |
| ing Chemical Substances | | Chemical Substances |
| Germany Maximum Concen- | PRNT | Presumed Not Toxic |
| tration Values | | |
| Globally Harmonized System | RCRA | Resource Conservation Recovery Act |
| Greater Than or Equal To | STEL | Short-term Exposure Limit |
| Inhibition Concentration 50% | SARA | Superfund Amendments and Reau- |
| | | thorization Act. |
| International Agency for Re- | TLV | Threshold Limit Value |
| search on Cancer | | |
| Inventory of Existing Chemi- | AWT | Time Weighted Average |
| cal Substances in China | | |
| Japan, Inventory of Existing | TSCA | Toxic Substance Control Act |
| and New Chemical Substanc- | | |
| es | | |
| Korea, Existing Chemical In- | UVCB | Unknown or Variable Compositon, |
| ventory | | Complex Reaction Products, and |
| | | Biological Materials |
| Less Than or Equal To | WHMIS | Workplace Hazardous Materials In- |
| | | formation System |
| | | centration 50% |
| | Canada, Non-Domestic Sub- stances List Central Nervous System Chemical Abstract Service Effective Concentration Effective Concentration 50% EOSCA Generic Exposure Scenario Tool European Oilfield Specialty Chemicals Association European Inventory of Exist- ing Chemical Substances Germany Maximum Concen- tration Values Globally Harmonized System Greater Than or Equal To Inhibition Concentration 50% International Agency for Re- search on Cancer Inventory of Existing Chemi- cal Substances in China Japan, Inventory of Existing and New Chemical Substanc- es Korea, Existing Chemical In- ventory | Canada, Non-Domestic Sub- stances ListNIOSHCentral Nervous SystemNTPChemical Abstract ServiceNZIoCEffective ConcentrationNOAELEffective Concentration 50%NOECEOSCA Generic Exposure Scenario ToolOSHAEuropean Oilfield Specialty Chemicals AssociationPELEuropean Inventory of Exist- ing Chemical SubstancesPICCSGermany Maximum Concen- tration ValuesPRNTGlobally Harmonized SystemRCRAGreater Than or Equal To Inhibition Concentration 50%SARAInternational Agency for Re- search on CancerTWAJapan, Inventory of Existing and New Chemical Substance- esTSCAKorea, Existing Chemical In- ventoryUVCBLess Than or Equal ToWHMIS |