
SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1

Product information

Product Name: AlphaPlus® C30+
Material: 1099704, 1037075, 1037072, 1037071

EC-No. Registration number

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS-No.</th>
<th>EC-No.</th>
<th>Legal Entity</th>
<th>Registration number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethylene</td>
<td>74-85-1</td>
<td>200-815-3</td>
<td>Chevron Phillips Chemical Company LP</td>
<td>01-2119462827-27-0004</td>
</tr>
<tr>
<td></td>
<td>601-010-00-3</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1.3

Details of the supplier of the safety data sheet

Company: Chevron Phillips Chemical Company LP
Normal Alpha Olefins (NAO)
10001 Six Pines Drive
The Woodlands, TX 77380

Local: Chevron Phillips Chemicals International N.V.
Airport Plaza (Stockholm Building)
Leonardo Da Vincielaan 19
1831 Diegem
Belgium

SDS Requests: (800) 852-5530
Technical Information: (832) 813-4862
Responsible Party: Product Safety Group
Email: sds@cpchem.com

1.4

Emergency telephone:

Health:
866.442.9628 (North America)
1.832.813.4984 (International)

Transport:
CHEMTREC 800.424.9300 or 703.527.3887(int'l)
AlphaPlus® C30+

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
REGULATION (EC) No 1272/2008

Not a hazardous substance or mixture.

2.2 Labeling (REGULATION (EC) No 1272/2008)
Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

3.1 - 3.2 Substance or Mixture
Synonyms: C30+ Alpha Olefin Fraction
NAO C30+

Molecular formula: Polymer

Hazardous ingredients

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS-No.</th>
<th>Classification (REGULATION (EC) No 1272/2008)</th>
<th>Concentration [wt%]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkenes, C24-54 Branched &amp; Linear, Alpha</td>
<td>131459-42-2</td>
<td></td>
<td>100</td>
</tr>
</tbody>
</table>

Contains no hazardous ingredients according to GHS.

SECTION 4: First aid measures

4.1 Description of first-aid measures

General advice: No hazards which require special first aid measures.

If inhaled: If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.

In case of eye contact: Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.
If swallowed: Keep respiratory tract clear. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

SECTION 5: Firefighting measures

Flash point: 232 °C (450 °F)
Method: PMCC

Autoignition temperature: 368 °C (694 °F)

5.1 Extinguishing media

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

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting: Do not use a solid water stream as it may scatter and spread fire. Cool closed containers exposed to fire with water spray.

5.3 Advice for firefighters

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

Further information: Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Fire and explosion protection: Provide appropriate exhaust ventilation at places where dust is formed.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Avoid dust formation.

6.2 Environmental precautions

Environmental precautions: Local authorities should be advised if significant spillages cannot be contained. No special environmental precautions required.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up: Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

Reference to other sections: For personal protection see section 8. For disposal considerations see section 13.
SECTION 7: Handling and storage

7.1 Precautions for safe handling

Handling

Advice on safe handling: For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area.

Advice on protection against fire and explosion: Provide appropriate exhaust ventilation at places where dust is formed.

7.2 Conditions for safe storage, including any incompatibilities

Storage

Requirements for storage areas and containers: Electrical installations / working materials must comply with the technological safety standards.

Advice on common storage: No materials to be especially mentioned.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Ingredients with workplace control parameters

SE

<table>
<thead>
<tr>
<th>Beståndsdelar</th>
<th>Grundval</th>
<th>Värde</th>
<th>Kontrollparametrar</th>
<th>Anmärkning</th>
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</thead>
<tbody>
<tr>
<td>Alkenes, C24-54 Branched &amp; Linear, Alpha</td>
<td>SE AFS</td>
<td>NGV</td>
<td>350 mg/m³</td>
<td>V, 19,</td>
</tr>
<tr>
<td></td>
<td>SE AFS</td>
<td>KGV</td>
<td>500 mg/m³</td>
<td>V, 19,</td>
</tr>
</tbody>
</table>

19 Gränsvärdet avser kolväten i ångform dvs. upp till 12 kolatomer. Vid exponering för kolväten med mer än 12 kolatomer som förekommer i form av aerosol, partiklar eller vätskedroppar, tillämpas gränsvärdet för organiskt damm och dimma, 5 mg/m³.

Gränsvärdet gäller inte för aromatfri lacknafta (< 2 viktsprocent) som har eget gränsvärde.

V Vägledande korttidsgränsvärde ska användas som ett rekommenderat högsta värde som inte bör överskridas

NO

<table>
<thead>
<tr>
<th>Komponenter</th>
<th>Grundlag</th>
<th>Verdi</th>
<th>Kontrollparametrer</th>
<th>Nota</th>
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<tbody>
<tr>
<td>Alkenes, C24-54 Branched &amp; Linear, Alpha</td>
<td>FOR-2011-12-06-1358</td>
<td>GV</td>
<td>40 ppm, 275 mg/m³</td>
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</table>

LT

<table>
<thead>
<tr>
<th>Komponentai</th>
<th>Šaltinis</th>
<th>Vertė</th>
<th>Kontrolės parametrai</th>
<th>Pastaba</th>
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</thead>
<tbody>
<tr>
<td>Alkenes, C24-54 Branched &amp; Linear, Alpha</td>
<td>LT OEL</td>
<td>IPRD</td>
<td>350 mg/m³</td>
<td></td>
</tr>
<tr>
<td>LT OEL</td>
<td>TPRD</td>
<td>500 mg/m³</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

EE

<table>
<thead>
<tr>
<th>Komponendid, osad</th>
<th>Alused</th>
<th>Väärtus</th>
<th>Kontrollparametreid</th>
<th>Märkused</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkenes, C24-54 Branched &amp; Linear, Alpha</td>
<td>EE OEL</td>
<td>Piirnorm</td>
<td>350 mg/m³</td>
<td>11.</td>
</tr>
<tr>
<td>EE OEL</td>
<td>Piirnorm</td>
<td>500 mg/m³</td>
<td>11.</td>
<td></td>
</tr>
<tr>
<td>EE OEL</td>
<td>Piirnorm</td>
<td>5 mg/m³</td>
<td>Aerosool</td>
<td></td>
</tr>
<tr>
<td>EE OEL</td>
<td>Piirnorm</td>
<td>350 mg/m³</td>
<td>11, Aur</td>
<td></td>
</tr>
<tr>
<td>EE OEL</td>
<td>Piirnorm</td>
<td>500 mg/m³</td>
<td>11, Aur</td>
<td></td>
</tr>
</tbody>
</table>

11 Süsivesinike piirnormid on arvutatud auru faasile. Ule 12 süsinikuaatomiga allfaatsetel süsivesinikel (tridekaanid ja kõrgemad) on 20 °C juures küllastusussaludus < 350 mg/m³. Aerosoolsete süsivesinike piirnorm on 5 mg/m³.
8.2 Exposure controls
Engineering measures
Adequate ventilation to control airborne concentrations below the exposure guidelines/limits. Consider the potential hazards of this material (see Section 2), applicable exposure limits, job activities, and other substances in the workplace when designing engineering controls and selecting personal protective equipment. If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended. The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

Personal protective equipment

Respiratory protection
Wear a supplied-air NIOSH approved respirator unless ventilation or other engineering controls are adequate to maintain minimal oxygen content of 19.5% by volume under normal atmospheric pressure. Wear a NIOSH approved respirator that provides protection when working with this material if exposure to harmful levels of airborne material may occur, such as: Air-Purifying Respirator for Dusts and Mists / P100. Use a positive pressure, air-supplying respirator if there is potential for uncontrolled release, exposure levels are not known, or other circumstances where air-purifying respirators may not provide adequate protection.

Hand protection
The suitability for a specific workplace should be discussed with the producers of the protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.

Eye protection
Eye wash bottle with pure water. Safety glasses.

Skin and body protection
Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific workplace.

Hygiene measures
General industrial hygiene practice.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance
Form: Wax, Solid
Physical state: Solid
Color: White

Safety data
Flash point: 232 °C (450 °F)
Method: PMCC
### SAFETY DATA SHEET

**AlphaPlus® C30+**

**Version 1.13**

**Revision Date 2019-08-14**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Lower explosion limit</td>
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</tr>
<tr>
<td>Upper explosion limit</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>no</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>368 °C (694 °F)</td>
</tr>
<tr>
<td>Molecular formula</td>
<td>Polymer</td>
</tr>
<tr>
<td>Molecular weight</td>
<td>Not applicable</td>
</tr>
<tr>
<td>pH</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Pour point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point/boiling range</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>0.79 at 15.6 °C (60.1 °F)</td>
</tr>
<tr>
<td>Density</td>
<td>0.8 g/cm³</td>
</tr>
<tr>
<td>Water solubility</td>
<td>Soluble in hydrocarbon solvents; insoluble in water.</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>9 cSt at 99 °C (210 °F)</td>
</tr>
<tr>
<td>Relative vapor density</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>1</td>
</tr>
</tbody>
</table>

**SECTION 10: Stability and reactivity**

10.1 **Reactivity**

No decomposition if stored and applied as directed.

10.2 **Chemical stability**

This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

10.3 **Possibility of hazardous reactions**

**Hazardous reactions**

Further information: Stable under recommended storage conditions., No hazards to be specially mentioned.
10.4 Conditions to avoid : No data available.

10.5 Materials to avoid : May react with oxygen and strong oxidizing agents, such as chlorates, nitrates, peroxides, etc.

10.6 Other data : No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

AlphaPlus® C30+
Acute oral toxicity : LD50 Oral: > 2.000 mg/kg
Species: Rat

AlphaPlus® C30+
Acute inhalation toxicity : No adverse effects expected

AlphaPlus® C30+
Acute dermal toxicity : LD50: > 2.000 mg/kg
Species: Rat
Information given is based on data obtained from similar substances.

AlphaPlus® C30+
Skin irritation : No skin irritation. Information given is based on data obtained from similar substances.

AlphaPlus® C30+
Eye irritation : No eye irritation. Information given is based on data obtained from similar substances.

AlphaPlus® C30+
Sensitization : Did not cause sensitization on laboratory animals. Information given is based on data obtained from similar substances.

AlphaPlus® C30+
Repeated dose toxicity : Not classified due to data which are conclusive although insufficient for classification.

AlphaPlus® C30+
Genotoxicity in vitro : Remarks: Not classified due to data which are conclusive although insufficient for classification.

AlphaPlus® C30+
Genotoxicity in vivo : Remarks: Not classified due to data which are conclusive although insufficient for classification.
### AlphaPlus® C30+

**Carcinogenicity**: Remarks: No evidence of carcinogenicity

**Reproductive toxicity**: This information is not available.

**Developmental Toxicity**: This information is not available.

**Further information**: No data available.

### SECTION 12: Ecological information

#### 12.1 Toxicity

**Ecotoxicity effects**

**Toxicity to fish**: Aquatic toxicity is unlikely due to low solubility.

**Toxicity to daphnia and other aquatic invertebrates**: Aquatic toxicity is unlikely due to low solubility.

**Toxicity to algae**: Aquatic toxicity is unlikely due to low solubility.

#### 12.2 Persistence and degradability

**Biodegradability**: Expected to be ultimately biodegradable

#### 12.3 Bioaccumulative potential

**Elimination information (persistence and degradability)**

**Bioaccumulation**: This material is not expected to bioaccumulate.

#### 12.4 Mobility in soil

**Mobility**: No data available

#### 12.5 Results of PBT and vPvB assessment

**Results of PBT assessment**: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

#### 12.6 Other adverse effects

**Additional ecological information**: This material is not expected to be harmful to aquatic organisms.
Ecotoxicology Assessment

<table>
<thead>
<tr>
<th>Hazard Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Short-term (acute) aquatic hazard</td>
<td>This product has no known ecotoxicological effects.</td>
</tr>
<tr>
<td>Long-term (chronic) aquatic hazard</td>
<td>This product has no known ecotoxicological effects.</td>
</tr>
</tbody>
</table>

SECTION 13: Disposal considerations

13.1 Waste treatment methods

The information in this SDS pertains only to the product as shipped.

Use material for its intended purpose or recycle if possible. This material, if it must be discarded, may meet the criteria of a hazardous waste as defined by US EPA under RCRA (40 CFR 261) or other State and local regulations. Measurement of certain physical properties and analysis for regulated components may be necessary to make a correct determination. If this material is classified as a hazardous waste, federal law requires disposal at a licensed hazardous waste disposal facility.

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14: Transport information

14.1 - 14.7 Transport information

The shipping descriptions shown here are for bulk shipments only, and may not apply to shipments in non-bulk packages (see regulatory definition).

Consult the appropriate domestic or international mode-specific and quantity-specific Dangerous Goods Regulations for additional shipping description requirements (e.g., technical name or names, etc.) Therefore, the information shown here, may not always agree with the bill of lading shipping description for the material. Flashpoints for the material may vary slightly between the SDS and the bill of lading.

US DOT (UNITED STATES DEPARTMENT OF TRANSPORTATION)

NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

When shipment is offered for transport above 100°C it is regulated as:

UN3257, ELEVATED TEMPERATURE LIQUID, N.O.S., (ALPHA OLEFIN FRACTION, C30+) , 9, III

IMO / IMDG (INTERNATIONAL MARITIME DANGEROUS GOODS)

NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

When shipment is offered for transport above 100°C it is regulated as:

UN3257, ELEVATED TEMPERATURE LIQUID, N.O.S., (ALPHA OLEFIN FRACTION, C30+) , 9, III (232°C)

IATA (INTERNATIONAL AIR TRANSPORT ASSOCIATION)

NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR
TRANSPORTATION BY THIS AGENCY.
When shipment is offered for transport above 100°C it is regulated as:
UN3257, 9: NOT PERMITTED FOR TRANSPORT

ADR (AGREEMENT ON DANGEROUS GOODS BY ROAD (EUROPE))
NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

When shipment is offered for transport above 100°C it is regulated as:
UN3257, ELEVATED TEMPERATURE LIQUID, N.O.S., (ALPHA OLEFIN FRACTION, C30+) , 9, III , (D)

RID (REGULATIONS CONCERNING THE INTERNATIONAL TRANSPORT OF DANGEROUS GOODS (EUROPE))
NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

When shipment is offered for transport above 100°C it is regulated as:
UN3257, ELEVATED TEMPERATURE LIQUID, N.O.S., (ALPHA OLEFIN FRACTION, C30+) , 9, III

ADN (EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY INLAND WATERWAYS)
NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY.

When shipment is offered for transport above 100°C it is regulated as:
UN3257, ELEVATED TEMPERATURE LIQUID, N.O.S., (ALPHA OLEFIN FRACTION, C30+) , 9, III

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

SECTION 15: Regulatory information

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

15.2 Chemical Safety Assessment
Components : ethylene 200-815-3

SDS Number:100000066560 10/12
SAFETY DATA SHEET

AlphaPlus® C30+

Version 1.13
Revision Date 2019-08-14

Major Accident Hazard Legislation
: ZEU_SEVES3 Update: Not applicable

Notification status
Europe REACH : This product is in full compliance according to REACH regulation 1907/2006/EC.
Switzerland CH INV : Not in compliance with the inventory
United States of America (USA) TSCA : On or in compliance with the active portion of the TSCA inventory
Canada DSL : All components of this product are on the Canadian DSL
Australia AICS : Not in compliance with the inventory
New Zealand NZIoC : On the inventory, or in compliance with the inventory
Japan ENCS : On the inventory, or in compliance with the inventory
Korea KECI : A substance(s) in this product was not registered, notified to be registered, or exempted from registration by CPChem according to K-REACH regulations. Importation or manufacture of this product is still permitted provided the Korean Importer of Record has themselves notified the substance.

Philippines PICCS : On the inventory, or in compliance with the inventory
China IECSC : On the inventory, or in compliance with the inventory
Taiwan TCSI : On the inventory, or in compliance with the inventory

SECTION 16: Other information

NFPA Classification : Health Hazard: 0
Fire Hazard: 1
Reactivity Hazard: 0

Further information
Legacy SDS Number : PE0028

Significant changes since the last version are highlighted in the margin. This version replaces all previous versions.

The information in this SDS pertains only to the product as shipped.

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.

Key or legend to abbreviations and acronyms used in the safety data sheet

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACGIH</td>
<td>American Conference of Government Industrial Hygienists</td>
</tr>
<tr>
<td>LD50</td>
<td>Lethal Dose 50%</td>
</tr>
</tbody>
</table>

SDS Number:100000066560 11/12
<table>
<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AICS</td>
<td>Australia, Inventory of Chemical Substances</td>
<td>LOAEL</td>
<td>Lowest Observed Adverse Effect Level</td>
</tr>
<tr>
<td>DSL</td>
<td>Canada, Domestic Substances List</td>
<td>NFPA</td>
<td>National Fire Protection Agency</td>
</tr>
<tr>
<td>NDSL</td>
<td>Canada, Non-Domestic Substances List</td>
<td>NIOSH</td>
<td>National Institute for Occupational Safety &amp; Health</td>
</tr>
<tr>
<td>CNS</td>
<td>Central Nervous System</td>
<td>NTP</td>
<td>National Toxicology Program</td>
</tr>
<tr>
<td>CAS</td>
<td>Chemical Abstract Service</td>
<td>NZIoC</td>
<td>New Zealand Inventory of Chemicals</td>
</tr>
<tr>
<td>EC50</td>
<td>Effective Concentration</td>
<td>NOAEL</td>
<td>No Observable Adverse Effect Level</td>
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<tr>
<td>EGEST</td>
<td>EOSCA Generic Exposure Scenario Tool</td>
<td>NOEC</td>
<td>No Observed Effect Concentration</td>
</tr>
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<td>EOSCA</td>
<td>European Oilfield Specialty Chemicals Association</td>
<td>PEL</td>
<td>Permissible Exposure Limit</td>
</tr>
<tr>
<td>EINECS</td>
<td>European Inventory of Existing Chemical Substances</td>
<td>PICCS</td>
<td>Philippines Inventory of Commercial Chemical Substances</td>
</tr>
<tr>
<td>MAK</td>
<td>Germany Maximum Concentration Values</td>
<td>PRNT</td>
<td>Presumed Not Toxic</td>
</tr>
<tr>
<td>GHS</td>
<td>Globally Harmonized System</td>
<td>RCRA</td>
<td>Resource Conservation Recovery Act</td>
</tr>
<tr>
<td>&gt;=</td>
<td>Greater Than or Equal To</td>
<td>STEL</td>
<td>Short-term Exposure Limit</td>
</tr>
<tr>
<td>IC50</td>
<td>Inhibition Concentration 50%</td>
<td>SARA</td>
<td>Superfund Amendments and Reauthorization Act.</td>
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<tr>
<td>IARC</td>
<td>International Agency for Research on Cancer</td>
<td>TLV</td>
<td>Threshold Limit Value</td>
</tr>
<tr>
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<td>TWA</td>
<td>Time Weighted Average</td>
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<td>Japan, Inventory of Existing and New Chemical Substances</td>
<td>TSCA</td>
<td>Toxic Substance Control Act</td>
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<tr>
<td>KECI</td>
<td>Korea, Existing Chemical Inventory</td>
<td>UVCB</td>
<td>Unknown or Variable Composition, Complex Reaction Products, and Biological Materials</td>
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<td>&lt;=</td>
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<td>Workplace Hazardous Materials Information System</td>
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<tr>
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<td>Lethal Concentration 50%</td>
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