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Printing date 08/22/2019

Reviewed on 08/22/2019

1 Identification

· Product identifier

· Trade name: 1406 2.8 VOC GALAXY SILVER SINGLE STAGE

· Article number: 1406

· Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

High Teck Products

· P.Ö. Box 24631

· West Palm Beach, FL. 33416

· USA

- · Information department: Product safety department
- · Emergency telephone number:
- · 24 Hrs Emergency Contact:
- · CHEMTREC
- · 800-424-9300

2 Hazard(s) identification

· Classification of the substance or mixture



GHS02 Flame

Flam. Liq. 2 H225 Highly flammable liquid and vapor.

Water-react. 1 H260 In contact with water releases flammable gases, which may ignite spontaneously.



GHS08 Health hazard

Muta. 1B H340 May cause genetic defects.

Carc. 1B H350 May cause cancer.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

· Label elements

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

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· Hazard pictograms







GHS02 GHS07

· Signal word Danger

· Hazard-determining components of labeling:

Solvent naphtha (petroleum), light arom.

bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate

· Hazard statements

Highly flammable liquid and vapor.

In contact with water releases flammable gases, which may ignite spontaneously.

Causes skin irritation.

Causes serious eye irritation.

May cause an allergic skin reaction.

May cause genetic defects.

May cause cancer.

· Precautionary statements

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not allow contact with water.

Handle under inert gas. Protect from moisture.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Avoid breathing dust/fume/gas/mist/vapors/spray

Wash thoroughly after handling.

Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages.

If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

In case of fire: Use for extinction: CO2, sand, extinguishing powder.

Store in a dry place. Store in a closed container.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

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- · Classification system:
- NFPA ratings (scale 0 4)



The substance demonstrates unusual reactivity with water.

· HMIS-ratings (scale 0 - 4)



*2 Health = *2 3 Fire = 3

- · Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable. · vPvB: Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · **Description**: Mixture of the substances listed below with nonhazardous additions.

· Dangerous	components:	
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	10-25%
123-86-4	n-butyl acetate	10-25%
67-64-1	acetone	2.5-10%
	heptan-2-one	2.5-10%
7429-90-5	aluminium powder (stabilised)	2.5-10%
2530-83-8	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	0-10%
1330-20-7	xylene	≤2.5%
	Solvent naphtha (petroleum), light arom.	≤2.5%
41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate	≤2.5%

4 First-aid measures

- · Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- · After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · After swallowing: If symptoms persist consult doctor.
- Information for doctor:
- · Most important symptoms and effects, both acute and delayed

No further relevant information available.

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· Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents:

Extinguishing powder. Do not use water.

CO2. Do not use water. Sand. Do not use water.

Special powder for metal fires. Do not use water. CO2, sand, extinguishing powder. Do not use water.

- For safety reasons unsuitable extinguishing agents: Water with full jet
- · Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment: No special measures required.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

Do not flush with water or aqueous cleansing agents

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Protective Action Criteria for Chemicals

PAC-1:	
123-86-4 n-butyl acetate	5 ppm
67-64-1 acetone	200 ppm
110-43-0 heptan-2-one	150 ppm
2530-83-8 [3-(2,3-epoxypropoxy)propyl]trimethoxysilane	9.3 mg/m ³
1330-20-7 xylene	130 ppm
71-36-3 butan-1-ol	60 ppm
108-65-6 2-methoxy-1-methylethyl acetate	50 ppm
100-41-4 ethylbenzene	33 ppm
122-99-6 2-Phenoxyethanol	1.5 ppm
7664-38-2 phosphoric acid	3 mg/m³
77-58-7 dibutyltin dilaurate	1.1 mg/m ³
1309-37-1 diiron trioxide	15 mg/m³
64-17-5 ethanol	1,800 ppn
67-56-1 methanol	530 ppm
34590-94-8 Dipropylene glycol monomethyl ether	150 ppm

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67-63-0	propan-2-ol	(Contd. of page 400 pp.
PAC-2:		
123-86-4	n-butyl acetate	200 ppi
67-64-1	acetone	3200* p
110-43-0	heptan-2-one	670 ppi
2530-83-8	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	100 mg
1330-20-7	xylene	920* pp
71-36-3	butan-1-ol	800 ppi
108-65-6	2-methoxy-1-methylethyl acetate	1,000 p
100-41-4	ethylbenzene	1100* p
122-99-6	2-Phenoxyethanol	16 ppm
7664-38-2	phosphoric acid	30 mg/i
77-58-7	dibutyltin dilaurate	8 mg/m
1309-37-1	diiron trioxide	360 mg
64-17-5	ethanol	3300* p
67-56-1	methanol	2,100 p
34590-94-8	Dipropylene glycol monomethyl ether	1700* p
67-63-0	propan-2-ol	2000* p
PAC-3:		
123-86-4	n-butyl acetate	3000* ppi
67-64-1	acetone	5700* ppi
110-43-0	heptan-2-one	4000* ppi
2530-83-8	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	230 mg/n
1330-20-7	xylene	2500* ppi
71-36-3	butan-1-ol	8000** pp
108-65-6	2-methoxy-1-methylethyl acetate	5000* ppi
100-41-4	ethylbenzene	1800* ppi
	2-Phenoxyethanol	97 ppm
	phosphoric acid	150 mg/n
	dibutyltin dilaurate	48 mg/m ³
1309-37-1	diiron trioxide	2,200 mg
64-17-5	ethanol	15000* pj
	methanol	7200* ppi
	Dipropylene glycol monomethyl ether	9900** pp
67-63-0	propan-2-ol	12000** p

7 Handling and storage

- · Handling:
- · Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of aerosols.

· Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

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Protect against electrostatic charges.

Keep respiratory protective device available.

- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: Store in a cool location.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions:
- Keep receptacle tightly sealed.
- Store in cool, dry conditions in well sealed receptacles.
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

123-86-4 n-butyl acetate

PEL Long-term value: 710 mg/m³, 150 ppm

REL Short-term value: 950 mg/m³, 200 ppm

Long-term value: 710 mg/m³, 150 ppm

TLV Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm

67-64-1 acetone

PEL Long-term value: 2400 mg/m³, 1000 ppm

REL Long-term value: 590 mg/m³, 250 ppm

TLV Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm

BEI

110-43-0 heptan-2-one

PEL Long-term value: 465 mg/m³, 100 ppm

REL Long-term value: 465 mg/m³, 100 ppm

TLV Long-term value: 233 mg/m³, 50 ppm

1330-20-7 xylene

PEL Long-term value: 435 mg/m³, 100 ppm

REL Short-term value: 655 mg/m³, 150 ppm

Long-term value: 435 mg/m³, 100 ppm

TLV Short-term value: 651 mg/m³, 150 ppm

Long-term value: 434 mg/m³, 100 ppm

BEI

· Ingredients with biological limit values:

67-64-1 acetone

BEI 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

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1330-20-7 xylene

BEI 1.5 g/g creatinine Medium: urine

Time: end of shift

Parameter: Methylhippuric acids

- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- Personal protective equipment:
- General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Store protective clothing separately. Avoid contact with the eyes and skin.

· Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection:



Tightly sealed goggles

9 Physical and chemical properties

- · Information on basic physical and chemical properties
- · General Information
- · Appearance:

Form: Fluid

Color: According to product specification

· Odor: Characteristic · Odor threshold: Not determined.

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	(Contd. of page
· pH-value:	Not determined (pH N/A in solvent coatings)
· Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. 55.8-56.6 °C (132.4-133.9 °F)
· Flash point:	<-18 °C (<-0.4 °F)
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	370 °C (698 °F)
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
· Danger of explosion:	Product is not explosive. However, formation of explosive a vapor mixtures are possible.
· Explosion limits: Lower: Upper:	1.2 Vol % 7.5 Vol %
· Vapor pressure at 20 °C (68 °F):	10.7 hPa (8 mm Hg)
· Density at 20 °C (68 °F): · Relative density · Vapor density · Evaporation rate	1.0508 g/cm³ (8.7689 lbs/gal) Not determined. Not determined. Not determined.
· Solubility in / Miscibility with Water:	Not miscible or difficult to mix.
· Partition coefficient (n-octanol/wate	er): Not determined.
· Viscosity: Dynamic: Kinematic:	Not determined. Not determined.
Solvent content: Organic solvents: VOC content:	27.1 % 18.82 % 90.8 g/l / 0.76 lb/gal
Solids content: · Other information	54.8 % No further relevant information available.

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- · Possibility of hazardous reactions Contact with water releases flammable gases.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

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11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

· LD/LC50	LD/LC50 values that are relevant for classification:		
64742-95-	64742-95-6 Solvent naphtha (petroleum), light arom.		
Oral	LD50	>6,800 mg/kg (rat)	
Dermal	LD50	>3,400 mg/kg (rab)	
Inhalative	LC50/4 h	>10.2 mg/l (rat)	

· Primary irritant effect:

- on the skin: Irritant to skin and mucous membranes.
- · on the eye: Irritating effect.
- · Sensitization: Sensitization possible through skin contact.
- Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

The product can cause inheritable damage.

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)		
1330-20-7		3
100-41-4	ethylbenzene	2B
1309-37-1	diiron trioxide	3
64-17-5		1
67-63-0	propan-2-ol	3

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

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· Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

UN-Number DOT, IMDG, IATA	UN1263
UN proper shipping name DOT IMDG, IATA	Paint PAINT
Transport hazard class(es)	
DOT	
TOMMAGE LOCK	
Class	3 Flammable liquids
Label	3
IMDG, IATA	
Class Label	3 Flammable liquids 3
Packing group DOT, IMDG, IATA	II
Environmental hazards:	Not applicable.
Special precautions for user Danger code (Kemler): EMS Number: Stowage Category	Warning: Flammable liquids 339 F-E, <u>S-E</u> B

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· Transport/Additional information:

· DOT

• **Quantity limitations** On passenger aircraft/rail: 5 L On cargo aircraft only: 60 L

· IMDG

· Limited quantities (LQ) 5L · Excepted quantities (EQ) Code: E2

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml

· UN "Model Regulation": UN 1263 PAINT, 3, II

15 Regulatory information

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

· Section 35	5 (extremely hazardous substances):		
None of the	e ingredients is listed.		
· Section 31	3 (Specific toxic chemical listings):		
1330-20-7	xylene		
71-36-3	71-36-3 butan-1-ol		
100-41-4	100-41-4 ethylbenzene		
122-99-6	122-99-6 2-Phenoxyethanol		
7664-38-2	7664-38-2 phosphoric acid		
67-56-1	67-56-1 methanol		
67-63-0	67-63-0 propan-2-ol		
· TSCA (Toxic Substances Control Act):			
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	ACTIVE	
123-86-4	n-butyl acetate	ACTIVE	
67.64	I acatana	$\Lambda \cap T \cap I \subseteq I$	

TOOA (TOX	de Substances Control Acty.	
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	ACTIVE
123-86-4	n-butyl acetate	ACTIVE
67-64-1	acetone	ACTIVE
110-43-0	heptan-2-one	ACTIVE
2530-83-8	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	ACTIVE
1330-20-7	xylene	ACTIVE
64742-95-6	Solvent naphtha (petroleum), light arom.	ACTIVE
64742-47-8	Distillates (petroleum), hydrotreated light	ACTIVE
41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate	ACTIVE
71-36-3	butan-1-ol	ACTIVE
108-65-6	2-methoxy-1-methylethyl acetate	ACTIVE
100-41-4	ethylbenzene	ACTIVE
82919-37-7	methyl 1,2,2,6,6-pentamethyl-4-piperidylsebacate	ACTIVE
122-99-6	2-Phenoxyethanol	ACTIVE
51274-00-1	ALPHA-IRON(III) OXIDE	ACTIVE
7664-38-2	phosphoric acid	ACTIVE
77-58-7	dibutyltin dilaurate	ACTIVE
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1309-37-1	diiron trioxide	ACTIVE
64-17-5	ethanol	ACTIVE
67-56-1	methanol	ACTIVE
	Dipropylene glycol monomethyl ether	ACTIVE
67-63-0	propan-2-ol	ACTIVE
· Hazardous	Air Pollutants	
1330-20-7	xylene	
100-41-4	ethylbenzene	
67-56-1	methanol	
· Propositio		
· Chemicals	known to cause cancer:	
98-56-6	1-chloro-alpha,alpha,alpha-trifluorotoluene	
100-41-4 ε	ethylbenzene	
· Chemicals	known to cause reproductive toxicity for females:	
None of the	e ingredients is listed.	
· Chemicals	known to cause reproductive toxicity for males:	
None of the	e ingredients is listed.	
· Chemicals	known to cause developmental toxicity:	
64-17-5 et	hanol	
67-56-1 m	ethanol	
· Carcinoge	nic categories	
	ronmental Protection Agency)	
67-64-1	acetone	1
1330-20-7	•	1
71-36-3	butan-1-ol	D
100-41-4	ethylbenzene	E
· TLV (Thre	shold Limit Value established by ACGIH)	
67-64-1	acetone	A
1330-20-7	xylene	A
100-41-4	ethylbenzene	AS

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

77-58-7 dibutyltin dilaurate

1309-37-1 diiron trioxide 64-17-5 ethanol

67-63-0 propan-2-ol

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms







GHS02 GHS07 GHS08

A4 A4

А3

A4

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· Signal word Danger

· Hazard-determining components of labeling:

Solvent naphtha (petroleum), light arom.

bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate

· Hazard statements

Highly flammable liquid and vapor.

In contact with water releases flammable gases, which may ignite spontaneously.

Causes skin irritation.

Causes serious eye irritation.

May cause an allergic skin reaction.

May cause genetic defects.

May cause cancer.

Precautionary statements

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not allow contact with water.

Handle under inert gas. Protect from moisture.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Avoid breathing dust/fume/gas/mist/vapors/spray

Wash thoroughly after handling.

Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages.

If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

In case of fire: Use for extinction: CO2, sand, extinguishing powder.

Store in a dry place. Store in a closed container.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

· National regulations:

· Information about limitation of use:

Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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· Department issuing SDS: Environment protection department.

Contact: Product Safety Dept.

Date of preparation / last revision 08/22/2019 / -

Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

BEI: Biological Exposure Limit

Flam. Liq. 2: Flammable liquids - Category 2

Water-react. 1: Substances and mixtures which in contact with water emit flammable gases - Category 1

Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A

Skin Sens. 1: Skin sensitisation – Category 1 Muta. 1B: Germ cell mutagenicity – Category 1B

Carc. 1B: Carcinogenicity - Category 1B

- USA