NITE()	Page: 1
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
836606	

29 CFR 1910.1200 (OSHA HazCom 2012)

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Trade name : Eagle One™ Tire Shine

™ Trademark, Ashland or its subsidiaries, registered in

various countries

Recommended use of the chemical and restrictions on use

Details of the supplier of the safety data	Emergency telephone number
sheet	CHEMTREC DIRECT 1-800-424-9300
Niteo Products, LLC	
P.O. Box 191629	Product Information
Dallas TX 75219	1-844-696-4836
United States of America	

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Flammable liquids : Category 4

Skin irritation : Category 2

Specific target organ systemic toxicity - single

exposure

: Category 3 (Central nervous system)

GHS Label element

Hazard pictograms



Signal Word : Warning

Hazard Statements : Combustible liquid.

Causes skin irritation.

May cause drowsiness or dizziness.

Precautionary Statements : **Prevention:**

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

smoking.

NITEC PRODUCTS	Page: 2
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
836606	

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

Wash skin thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/ eye protection/ face protection.

Response:

IF ON SKIN: Wash with plenty of soap and water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.

If skin irritation occurs: Get medical advice/ attention.

Take off contaminated clothing and wash before reuse.

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Storage:

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

Store in a well-ventilated place. Keep cool.

Store locked up.

Disposal:

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

Other hazards

Static Accumulating liquid

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Chemical nature : Defatter

Hazardous components

1		
CAS-No.	Classification	Concentration (%)
64742-96-7	Flam. Liq. 4; H227	83.45
	Skin Irrit. 2; H315	
	STOT SE 3; H336	
	Asp. Tox. 1; H304	
		64742-96-7 Flam. Liq. 4; H227 Skin Irrit. 2; H315 STOT SE 3; H336

SECTION 4. FIRST AID MEASURES

General advice : Move out of dangerous area.

Call a POISON CENTRE or doctor/physician if exposed or

you feel unwell.

NITEC PRODUCTS	Page: 3
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
836606	

Show this safety data sheet to the doctor in attendance.

Do not leave the victim unattended.

If inhaled : Move to fresh air.

If unconscious place in recovery position and seek medical

advice.

Consult a physician after significant exposure.

In case of skin contact : Remove contaminated clothing. If irritation develops, get

medical attention.

If on skin, rinse well with water.

Wash contaminated clothing before re-use.

If on clothes, remove clothes.

In case of eye contact : Flush eyes with water as a precaution.

Remove contact lenses. Protect unharmed eye.

If eye irritation persists, consult a specialist.

If swallowed : Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

Most important symptoms and effects, both acute and

delayed

: Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through

the skin may include:

stomach or intestinal upset (nausea, vomiting, diarrhea)

irritation (nose, throat, airways)

Causes skin irritation.

May cause drowsiness or dizziness.

Notes to physician : No hazards which require special first aid measures.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Water spray Foam

Carbon dioxide (CO2)

Dry chemical

Unsuitable extinguishing

media

: High volume water jet

Specific hazards during

firefighting

: If product is heated above its flash point it will produce vapors sufficient to support combustion. Vapors are heavier than air and may travel along the ground and be ignited by heat, pilot lights, other flames and ignition sources at locations near the

point of release.

NITEC PRODUCTS	Page: 4
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
836606	

Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion

products

: Aldehydes

carbon dioxide and carbon monoxide

Hydrocarbons formaldehyde silicon oxides

nitrogen oxides (NOx)

Specific extinguishing

methods

: Product is compatible with standard fire-fighting agents.

Product is compatible with standard fire-fighting agents.

Further information : Fire residues and contaminated fire extinguishing water must

> be disposed of in accordance with local regulations. Use a water spray to cool fully closed containers.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations. Use a water spray to cool fully closed containers.

for firefighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

: Remove all sources of ignition. Use personal protective equipment. Ensure adequate ventilation.

Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.

: Prevent product from entering drains. Environmental precautions

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 container for disposal according to

local / national regulations (see section 13). Keep in suitable, closed containers for disposal.

Other information : Comply with all applicable federal, state, and local regulations.

Suppress (knock down) gases/vapours/mists with a water

spray jet.

NITE()	Page: 5
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
836606	

SECTION 7. HANDLING AND STORAGE

: Avoid formation of aerosol. Advice on safe handling

Provide sufficient air exchange and/or exhaust in work rooms.

Do not breathe vapours/dust.

Do not smoke.

Container hazardous when empty.

Avoid exposure - obtain special instructions before use.

Avoid contact with skin and eyes.

Smoking, eating and drinking should be prohibited in the

application area.

For personal protection see section 8.

Dispose of rinse water in accordance with local and national

regulations.

Conditions for safe storage : 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.

No smoking.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

: Provide sufficient mechanical (general and/or local exhaust) **Engineering measures**

> ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or

apparent adverse effects.

Personal protective equipment

Respiratory protection In the case of vapour formation use a respirator with an

approved filter.

A NIOSH-approved air-purifying respirator with an appropriate

cartridge and/or filter may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits (if applicable) or if overexposure has otherwise been determined. Protection provided by airpurifying respirators is limited. Use a positive pressure, airsupplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other

circumstances where an air-purifying respirator may not

provide adequate protection.

Hand protection

NITE()	Page: 6
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
836606	

Remarks : The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

Eye protection : Not required under normal conditions of use. Wear splash-

proof safety goggles if material could be misted or splashed

into eyes.

Skin and body protection : Wear as appropriate:

impervious clothing

Safety shoes

Choose body protection according to the amount and concentration of the dangerous substance at the work place. Discard gloves that show tears, pinholes, or signs of wear. Wear resistant gloves (consult your safety equipment

supplier).

Hygiene measures : Wash hands before breaks and at the end of workday.

When using do not eat or drink. When using do not smoke.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : liquid

Odour : No data available

Odour Threshold : No data available

pH : No data available

: No data available

Boiling point/boiling range : 347 °F / 175 °C

Calculated Phase Transition Liquid/Gas

Flash point : $176 \,^{\circ}\text{F} / 80 \,^{\circ}\text{C}$

Calculated Flash Point

Evaporation rate : No data available

Flammability (solid, gas) : No data available

Flammability (liquids)

Flammability (liquids) : Static Accumulating liquid

Upper explosion limit : 6 %(V)

GLP: Calculated Explosive Limit

Lower explosion limit : 0.7 %(V)

GLP: Calculated Explosive Limit

NITE()	Page: 7
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered in various countries	
836606	

Vapour pressure : 6.666667 hPa (20 °C)

Calculated Vapor Pressure

Relative vapour density : No data available

Relative density : 0.839 (20 °C)

Density : 0.839 g/cm3 (20 °C)

Solubility(ies)

Water solubility : No data available

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

: No data available

Thermal decomposition : No data available

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : 24 mm2/s (40 °C)

Oxidizing properties : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : Stable under recommended storage conditions.

Possibility of hazardous

reactions

: Vapours may form explosive mixture with air.

Conditions to avoid : Heat, flames and sparks.

Incompatible materials : Acids

Strong oxidizing agents strong reducing agents

Do not use with aluminum equipment at temperatures above

49C or 120 degrees F.

Hazardous decomposition

products

Aldehydes

carbon dioxide and carbon monoxide

formaldehyde Hydrocarbons

NITEC	Page: 8
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
836606	

Nitrogen oxides (NOx) silicon oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of : Inhalation

exposure Skin contact Eye Contact

Ingestion

Acute toxicity

Not classified based on available information.

Components:

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC: Acute oral toxicity : LD 50 (Rat): > 5,000 mg/kg

Acute inhalation toxicity : LC 50 (Rat): > 5.28 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Assessment: Not classified as acutely toxic by inhalation

under GHS.

Remarks: No mortality observed at this dose.

Acute dermal toxicity : LD 50 (Rabbit): > 2,000 mg/kg

Assessment: Not classified as acutely toxic by dermal

absorption under GHS.

Remarks: No mortality observed at this dose.

Skin corrosion/irritation

Causes skin irritation.

Product:

Remarks: May cause skin irritation and/or dermatitis.

Result: Repeated exposure may cause skin dryness or cracking.

Components:

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

Species: Rabbit Result: Irritating to skin

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin.

Components:

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

Species: Rabbit

Result: Mildly irritating to eyes

NITEC	Page: 9
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
836606	

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information.

Respiratory sensitisation: Not classified based on available information.

Components:

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

Test Type: Buehler Test Species: Guinea pig

Assessment: Does not cause skin sensitisation.

Germ cell mutagenicity

Not classified based on available information.

Components:

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

Genotoxicity in vitro : Test Type: Ames test

Test species: Salmonella typhimurium

Metabolic activation: with and without metabolic activation

Result: negative

Genotoxicity in vivo : Test Type: Micronucleus test

Test species: Rat Cell type: Bone marrow

Method: OECD Test Guideline 475

Result: negative

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

May cause drowsiness or dizziness.

Components:

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

Assessment: May cause drowsiness or dizziness.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Components:

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

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.

Carcinogenicity:

IARC No component of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

NITE()	Page: 10
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
836606	

human carcinogen by IARC.

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.

NTP 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.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Ecotoxicology Assessment

Acute aquatic toxicity : Acute aquatic toxicity Category 2; Toxic to aquatic life.

Chronic aquatic toxicity : Chronic aquatic toxicity Category 2; Toxic to aquatic life with

long lasting effects.

Components:

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

Toxicity to fish : LL50 (Oncorhynchus mykiss (rainbow trout)): 2 - 5 mg/l

Exposure time: 96 h Test Type: semi-static test

Method: OECD Test Guideline 203

Toxicity to daphnia and other

aquatic invertebrates

: EC50 (Daphnia magna (Water flea)): 1.4 mg/l

Exposure time: 48 h Test Type: static test Test substance: WAF

Method: OECD Test Guideline 202

GLP: yes

Toxicity to algae : NOEC (Pseudokirchneriella subcapitata (green algae)): 1 - 3

mg/l

End point: Growth inhibition Exposure time: 72 h Test Type: static test

Test Type: static test Test substance: WAF

Method: OECD Test Guideline 201

GLP: yes

Toxicity to fish (Chronic

toxicity)

: NOEC (Fish): Estimated 0.098 mg/l

Exposure time: 28 d

Toxicity to daphnia and other : NOEC (Daphnia magna (Water flea)): 0.48 mg/l

NITEC PRODUCTS	Page: 11
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
836606	

aquatic invertebrates Exposure time: 21 d
(Chronic toxicity) Test Type: semi-static test
Test substance: WAF

Method: OECD Test Guideline 211

GLP: yes

Persistence and degradability

Components:

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

Biodegradability : Result: Readily biodegradable

Biodegradation: 61 % Exposure time: 28 d

Method: OECD Test Guideline 301B

Remarks: The 10 day time window criterion is not fulfilled.

Bioaccumulative potential

Components:

No data available

Mobility in soil

Components:

No data available

Other adverse effects

No data available

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.

Components:

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

General advice : The product should not be allowed to enter drains, water

courses or the soil.

Do not contaminate ponds, waterways or ditches with

chemical or used container.

Send to a licensed waste management company.

Dispose of in accordance with all applicable local, state and

federal regulations.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product.

Empty containers should be taken to an approved waste

handling site for recycling or disposal.

NITE()	Page: 12
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine ™ Trademark, Ashland or its subsidiaries, registered in various countries 836606	Version: 1.1

Do not re-use empty containers.

Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

International transport regulations

REGULATION

ID NUMBER	PROPER SHIPPING NAME	*HAZARD	SUBSIDIARY	PACKING	MARINE
		CLASS	HAZARDS	GROUP	POLLUTANT /
					LTD. QTY.

MEXICAN REGULATION FOR THE LAND TRANSPORT OF HAZARDOUS MATERIALS AND WASTES

Not dangerous goods	

INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER

Not dangerous goods	

INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO

Not dangerous goods

INTERNATIONAL MARITIME DANGEROUS GOODS

Not dangerous goods

TRANSPORT CANADA - INLAND WATERWAYS

Not dangerous goods

TRANSPORT CANADA - RAIL

Not dangerous goods

TRANSPORT CANADA - ROAD

Not dangerous goods

U.S. DOT - INLAND WATERWAYS

Not dangerous goods

U.S. DOT - RAIL

Not dangerous goods

U.S. DOT - ROAD

NITEC	Page: 13
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
836606	

Not dangerous goods	

*ORM = ORM-D, CBL = COMBUSTIBLE LIQUID

Marine pollutant		yes	

Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards : Fire Hazard

Acute Health Hazard

SARA 313

Component(s)SARA 313

: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Pennsylvania Right To Know

SOLVENT NAPHTHA (PETROLEUM), 64742-96-7 70.00 - 90.00 %

HEAVY ALIPHATIC

DIMETHYL SILICONES AND SILOXANES 63148-62-9 10.00 - 20.00 %

New Jersey Right To Know

SOLVENT NAPHTHA (PETROLEUM), 64742-96-7 70.00 - 90.00 %

HEAVY ALIPHATIC

DIMETHYL SILICONES AND SILOXANES 63148-62-9 10.00 - 20.00 %

MODIFIED SILICONE COPOLYMER Not Assigned 1.00 - 5.00 %

California Prop 65 This product does not contain any chemicals known to State

of California to cause cancer, birth defects, or any other

reproductive harm.

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

TSCA : On TSCA Inventory

DSL : All components of this product are on the Canadian DSL.

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

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

KECI : Not in compliance with the inventory

NITE()	Page: 14
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine	Version: 1.1
™ Trademark, Ashland or its subsidiaries, registered	
in various countries	
836606	

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

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

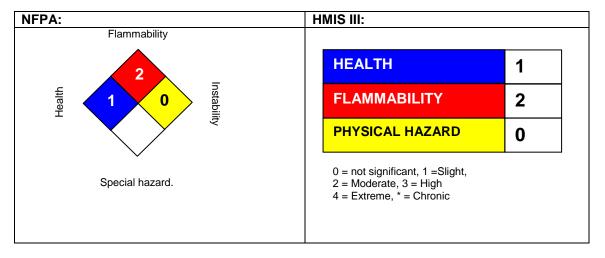
Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA)

SECTION 16. OTHER INFORMATION

Further information

Revision Date: 08/19/2015



NFPA Flammable and Combustible Liquids Classification

Combustible Liquid Class IIIA

Full text of H-Statements referred to under sections 2 and 3.

H225 Highly flammable liquid and vapor.

H227 Combustible liquid.

H304 May be fatal if swallowed and enters airways.

H313 May be harmful in contact with skin.

Sources of key data used to compile the Safety Data Sheet Internal data including own and sponsored test reports

The UNECE administers regional agreements implementing harmonised classification for labelling (GHS) and transport.

Cefic, the European Chemical Industry Council.

ESIS European Chemical Substances Information System

NITEC PRODUCTS	Page: 15
SAFETY DATA SHEET	Revision Date: 08/19/2015
	Print Date: 12/4/2015
	SDS Number: 000000116962
Eagle One™ Tire Shine ™ Trademark, Ashland or its subsidiaries, registered in various countries 836606	Version: 1.1

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. 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 Niteo's Environmental Health and Safety Department (1-844-696-4836).

List of abbreviations and acronyms that could be, but not necessarily are, used in this safety data sheet:

ACGIH: American Conference of Industrial Hygienists

BEI: Biological Exposure Index

CAS: Chemical Abstracts Service (Division of the American Chemical Society).

CMR: Carcinogenic, Mutagenic or Toxic for Reproduction

FG: Food grade

GHS: Globally Harmonized System of Classification and Labeling of Chemicals.

H-statement : Hazard Statement

IATA: International Air Transport Association.

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO: International Civil Aviation Organization

ICAO-TI (ICAO): Technical Instructions by the "International Civil Aviation Organization"

IMDG: International Maritime Code for Dangerous Goods

ISO: International Organization for Standardization

logPow: octanol-water partition coefficient

LCxx: Lethal Concentration, for xx percent of test population

LDxx: Lethal Dose, for xx percent of test population. ICxx: Inhibitory Concentration for xx of a substance

Ecxx: Effective Concentration of xx N.O.S.: Not Otherwise Specified

OECD: Organization for Economic Co-operation and Development

OEL: Occupational Exposure Limit
P-Statement: Precautionary Statement
PBT: Persistent, Bioaccumulative and Toxic

PPE: Personal Protective Equipment STEL: Short-term exposure limit STOT: Specific Target Organ Toxicity

TLV: Threshold Limit Value TWA: Time-weighted average

vPvB: Very Persistent and Very Bioaccumulative

WEL : Workplace Exposure Level

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act

DOT : Department of Transportation

FIFRA: Federal Insecticide, Fungicide, and Rodenticide Act HMIRC: Hazardous Materials Information Review Commission

HMIS: Hazardous Materials Identification System NFPA: National Fire Protection Association

NIOSH: National Institute for Occupational Safety and Health OSHA: Occupational Safety and Health Administration

PMRA: Health Canada Pest Management Regulatory Agency

RTK: Right to Know

WHMIS: Workplace Hazardous Materials Information System