

SECTION 1 - IDENTIFICATION

Product Identifier(s) 902, 902CN, 902RH, 904, 904CN, 904P, 916, 916CN, 932, 9501 Revision No.

No. 9 Gun Bore Cleaner **Product Name Revision Date** January 19, 2016 **Print Date** January 19, 2016

Other Means of Identification None

Identified Uses of the Product Removes leading and metal fouling from gun bores

Restrictions on Use No restrictions identified

SECTION 2 - HAZARDS IDENTIFICATION

GHS/CLP (1272/2008) Classifi	icatio	on of the Substance or Mi	xture					
HEALTH HAZARDS								
Acute Tox. Oral		Skin Irritation	1B	Skin Sensitization	Tox. To Reproduction		STOT SE	
Acute Tox. Skin		Eye Irritation		Mutagenicity	Aspiration Hazard	1	STOT RE	
Acute Tox. Inhalation		Resp. Sensitization		Carcinogenicity				
PHYSICAL HAZARDS								
Unstable Explosive		Oxidizing Gas		Flammable Solid	Pyrophoric Solid		Oxidizing Solid	
Explosive		Gas Under Pressure		Self-Reactive Substance	Emits Flammable Gas		Organic Peroxide	
Flammable Gas		Refrigerated Liq. Gas		Pyrophoric Liquid	Oxidizing Liquid		Corrosive to Metal	
Aerosol		Flammable Liquid	1	Self-Heating Substance				
ENVIRONMENTAL HAZARI	DS							
Aquatic Acute 1	L	Aquatic Chronic		Ozone Depleting				

GHS/CLP (1272/2008) Label Elements

Hazard Pictograms







Signal Word DANGER

Hazard Statements $Highly \textit{flammable liquid and vapour.} \quad \textit{May be fatal if swallowed and enters airways. Causes severe skin burns and eye damage.} \\$

Very toxic to aquatic life.

Precautionary Statements

General Keep out of reach of children.

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Prevention Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot

surfaces. No smoking. Keep container tightly closed. Ground/bon container and receiving equipment. Use explosive proof equipment and non-sparking tools. Take precautionary measures against static discharge. Do not breath fumes. Wash hands

thoroughly after handling. Avoid release to the environment.

ResponseIF SWALLOWED: Immediately call a poison center or physician. Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Remove

contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do so. Continue rinsing. Seek medical attention immediately.

Storage Store in a well-ventilated place. Keep cool. Store locked up.

Disposal Dispose of container and contents in an environmentally safe manner.

Other Hazards Which Do Not Result In Classification

Hazards Not Applicable

Other Classifications

HMIS III Classification Health: 2 Flammability: 3 Physical Hazard: 0

NFPA Classification Health: 2 Flammability: 3 Reactivity: 0 Special Hazard: None

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

ID	INGREDIENT	CAS NUMBER	EINECS	INDEX NUMBER	% WT
1	Ethyl Alcohol	0000064-17-5	200-578-6	603-002-00-5	15 - 40
2	Kerosene	0008008-20-6	232-366-4	649-404-00-4	15 - 40
3	Oleic Acid	0000112-80-1	204-007-1		
4	Amyl Acetate	0000628-63-7	211-047-3	607-130-00-2	5 - 10
5	Ammonium Hydroxide	0001336-21-6	215-647-6	007-001-01-2	1 - 5

SECTION 4 - FIRST-AID MEASURES

Description of First-Aid Measures

Eye Contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Seek

medical attention immediately.

Skin Contact Remove with soap and water, rinsing and repeating for 15 minutes. Remove contaminated clothing.

IngestionImmediately call a poison center or physician. Rinse mouth. Do NOT induce vomiting.InhalationRemove victim to fresh air and keep at rest in a position comfortable for breathing.

First-Aid Responder Protection Wear adequate personal protective equipment based on the nature and severity of the emergency.

Most Important Symptoms and Effects, Both Acute and Delayed

Eye Contact *Liquid contact may damage the eyes, causing pain along with severe eye irritation.* **Skin Contact** *Causes skin irritation and burns. Repeated exposure may cause skin dryness or cracking.*

Ingestion May be fatal if swallowed and enters airways.

Inhalation May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause respiratory irritation.

Indication of Immediate Medical Attention and Special Treatment

Notes to Physician Treat symptomatically.

Specific Treatments/AntidotesDetails on specific treatments and/or antidotes are not available.

Immediate Medical Attention No information available.

SECTION 5 - FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Extinguishing Media Water, CO2, dry chemical, or universal aqueous film forming foam

Unsuitable Media Water jet
Specific Hazards Arising from the Chemical or Mixture

Decomposition ProductsDecomposition products may include oxides of carbon, nitrogen and/or sulfur as well as smoke, and/or vapors.

Hazards from the Product Contents extremely flammable. In a fire or if heated, a pressure increase will occur which may result in the container bursting.

Vapors heavier than air may spread along the ground and travel to an ignition source.

Mechanical Impact Sensitivity Probably not sensitive as material is stable.

Static Discharge Sensitivity Vapors within the flammable limits may be ignited by a static discharge of sufficient energy.

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Special Protection Actions for Fire-Fighters

Protective Actions Use water spray to cool fire exposed containers, as contents may rupture from heat developed pressure.

Protective Equipment Firemen should wear self-contained breathing apparatus with full face-piece operated in positive pressure mode.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

No action shall be taken involving any personnel without suitable training. Evacuate surrounding areas. Keep unnecessary and For Non-Emergency Personnel

unprotected personnel from entering. Do not touch or walk through spill. Remove ignition sources and provide adequate

ventilation only if it is safe to do so.

For Emergency Responders Use personal protection as recommended in Section 8. Observe precautions provided for non-emergency personnel above.

Environmental Precautions

Precautions Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

Methods and Materials for Containment and Cleaning up

Containment Procedures Released content may be contained with oil/solvent absorbent pads, booms, and/or absorbents.

Avoid breathing vapors and ventilate the area well. Remove sources of ignition and use non-sparking equipment. Soak up **Cleanup Procedures**

material with inert absorbent and place in safety containers for proper disposal.

Other Information The North American Emergency Response Guidebook, the Australian Dangerous Goods-Initial Emergency Response Guide

(SAA/SNZ HB 76), or similar resources providing emergency response information for dealing with accidents, spills, leaks, and/or

fires involving dangerous goods.

Prohibited Materials Combustible absorbent material such as sawdust, use of equipment that may cause sparking.

SECTION 7 - HANDLING AND STORAGE

Precautions for Safe Handling

General Handling Precautions KEEP OUT OF THE REACH OF CHILDREN.

Hygiene Recommendations Do not eat, drink or smoke when using this product. Wash hands thoroughly after use. Remove contaminated clothing and

protective equipment before entering eating or smoking areas.

Conditions for Safe Storage Including And Incompatibilities

In the United States, storage of flammable materials should conform to NFPA 30 Flammable and Combustible Liquid. Outside **Storage Requirements**

the United States conformance to local and/or federal codes should be observed. Keep containers tightly closed and stored in a well-ventilated place. Keep away from sources of ignition.

Empty containers retain residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition; they may explode and cause injury or death. Do not attempt to clean since residue is difficult to remove. Empty drums should be completely drained, properly bunged, and promptly returned to a drum reconditioner. All other containers should be disposed of in an environmentally safe

manner and in accordance with governmental regulations.

Incompatibilities Segregate storage away from materials indicated in Section 10.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Occupational Exposure Limits

	CANADA								UNITED UNITED				
ID	AUSTRALIA	ALBERTA	ВС	ONTARIO	QUEBEC	GERMANY	JAPAN	MEXICO	KINGDOM		STA	TES	
	TWA	OEL	TWA	TWAEV	TWA	MAK	OEL	MPEL-PTA	WEL	OSHA PEL	NIOSH REL	NIOSH IDLH	ACGIH TLV
1	1000 ppm	1000 ppm	1000 ppm	1000 ppm	1000 ppm	960 mg/m3		1000 ppm	1000 ppm	1000 ppm	3300 ppm	1000 ppm	1000 ppm
2			200 mg/m3	200 mg/m3								100 mg/m3	200 mg/m3
4	50 ppm	100 ppm	50 ppm	50 ppm	50 ppm	270 mg/m3	50 ppm	100 ppm	50 ppm	100 ppm	1000 ppm	100 ppm	
5										35 ppm	300 ppm		25 ppm

RIO	logical Exposure Indices			
ID	DETERMINANT	SAMPLING TIME	BEI	NOTATION
	None established			

Appropriate Engineering Controls

Engineering Measures

Use only with adequate ventilation. General ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. Local exhaust ventilation or an enclosed handling system may be necessary to control air contamination below that of the lowest OEL from the table above.

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Individual Protection Measures

Hygiene ConsiderationsAvoid breathing vapors and contact with the skin and eyes. Always replace overcap when not in use. Keep out the reach of

children. Wash hands after use.

Thermal Hazards This product does not present a thermal hazard.

Respiratory ProtectionAn approved respirator with an organic vapor cartridge may be permissible under certain circumstances where airborne

concentrations are expected to exceed occupational exposure limits. If respirators are needed, in the United States compliance

with OSHA standard 29 CFR 1910.134 is necessary.

Skin Protection For brief contact, no precautions other than clean body-covering clothing should be needed. When prolonged or repeated

contact could occur, use protective clothing impervious to the ingredients listed in Section 2.

Eye/Face Protection Safety glasses with side shields are recommended as a minimum for any type of industrial chemical handling. Where eye contact

with this material could occur, chemical splash proof goggles are recommended.

Other Protective EquipmentSafety showers and eye-wash stations should be available in the workplace near where the material will be used.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point >47.0 °C (116.6 °F) Melting / Freezing Point >-114.2 °C (-173.5 °F)

Flash Point $> 12.8 \,^{\circ}C \, (55.0 \,^{\circ}F)$ Decomposition Temperature Not Available Explosive Limits 0.70% - 19.00% Autoignition Temperature 210.0 $\,^{\circ}C \, (410.0 \,^{\circ}F)$

Relative Density (H2O = 1) Flammability Class IB Liquid 0.844 g/cc Weight **Molecular Weight** Not Available 7.031 lbs/gal Vapor Pressure 248.35 mm Ha Not Available Vapor Density 9.700 g/cc Maximum Evaporation Rate (nBAc = 1) Not Available **Physical State Partition Coefficient** Not Available Viscosity 4.2 - 4.8 cP (mpa.s) **Refractive Index** Not Available

Odor / Odor Threshold

Distinct

Heat of Combustion

Not Available

Appearance / Color

Clear light to dark amber

Water Solubility

Not Available

 Percent Volatile
 73% Wt (75% Vol) Max
 VOC Content
 5.028 lbs/gal (602.474 g/L)

Percent VOC 73% Wt (75% Vol) Max HAP Content None

Solids/Non Volatile Content 28% Wt (26% Vol) Max Maximum Incremental Reactivity 1.206 g O3/g

SECTION 10 - STABILITY AND REACTIVITY

Reactivity No specific test data related to reactivity is available for this product or its ingredients.

Chemical Stability This product is stable.

Hazardous ReactionsUnder normal conditions of storage and use, hazardous reactions are not expected to occur.

Conditions to Avoid Keep away from heat, sparks, flame, and red hot metal.

Material Incompatibility Acids, Alkali Metals, Bases, Dimethyl Sulfate, Halogens, Hydrogen Peroxide, Perchloric and Permonosulfuric Acids, Potassium

tert-Butoxide, Strong Reducing Agents

Decomposition ProductsOxides of carbon, nitrogen and/or sulfur may be formed depending on fire conditions.

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute Toxicity

ID	ORAL LD50		DERMAL LD50		INHALATION LC50			
שו	VALUE	SPECIES	VALUE	SPECIES	VALUE	TIME	SPECIES	
1	7060 mg/kg	rat	>15800 mg/kg	rabbit	>32380 ppm	4h	rat	
2	>5000 mg/kg	rat	>2000 mg/kg	rabbit	>5.28 mg/L	4h	rat	
3	25000 mg/kg	rat	>3000 mg/kg	guinea pig	_	_	_	
4	6500 mg/kg	rat	_	_	>3000 ppm	6h	rat	
5	350 mg/kg	rat	-	_	3670 ppm	4h	rat	

Skin Corrosion/IrritationAmmonium Hydroxide causes severe skin burns.Eye Damage/IrritationAmmonium Hydroxide causes serious eye irritation.

Respiratory IrritationNone of the ingredients are known to cause respiratory irritation.Respiratory or Skin SensitizationNone of the ingredients are known to cause sensitization.

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Germ Cell MutagenicityNone of the ingredients are known or suspected of causing genetic defects.

 Carcinogen Data
 None of the ingredients are known or suspected carcinogens.

 Reproductive Toxicity
 None of the ingredients are known to cause reproductive harm.

STOT-Single Exposure None of the ingredients are known to cause specific target organ effects from a single exposure.

STOT-Repeated ExposureNone of the ingredients are known to cause specific target organ effects through prolonged or repeated exposure.

Aspiration Hazard Kerosene may be fatal if swallowed and enteres airways.

Information on the Likely Routes of Exposure

Routes of Exposure Skin contact, absorption, eye contact, inhalation.

Symptoms Related to the Physical, Chemical and Toxicological Characteristics

Symptoms of ExposureAbdominal cramps, burning sensitation, central nervous system depression, chemical pneumonitis, confusion, cough, dermatitis,

drowsiness, eye irritation, headache, skin irritation, throat irritation, vomiting.

Delayed and Immediate Effects and Also Chronic Effects from Short and Long Term Exposure

Delayed Effects No known delayed effects.

Immediate Effects No known immediate effects.

Chronic Effects Not available.

Medical Conditions Aggravated May aggravate personnel with pre-existing disorders associated with any of the Target Organs.

Target Organs Central nervous system, eyes, liver, lumphoid system, respiratory system, skin.

Interactive Effects

Synergistic Effects No known synergistic effects.

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity

ID		FISH INVERTEBRATES			AQUATIC PLANTS				MICROORGANISMS			
עו	TYPE	VALUE	PERIOD	TYPE	VALUE	PERIOD	TYPE	VALUE	PERIOD	TYPE	VALUE	PERIOD
1	LC50	11000 mg/L	96h	EC50	10800 mg/L	24h	LOEC	1450 mg/L	8d	LOEC	6500 mg/L	16h
3	LC50	205 mg/L	96h	_	_	_	_	_	_	_	_	_
4	LC50	65 mg/L	96h	EC0	180 mg/L	_	IC0	120 mg/L	_	_	-	_
5	LC50	0.093 mg/L	48h	_	_	_	_	_	_	_	_	_

Ecological Data

ID		PERSISTENCE ANI	DEGRADABILITY	BIOACCUMULA	MOBILITY		
ID	PERSISTENCE	BOD	COD	ThOD	Pow / Kow	BCF	Koc
1	_	930 mg/g	1700 mg/g	2.10 mg/g	-0.31 log Pow	-	_
2	_	0.53 mg/g	_	3.46 mg/g	3.30 log Pow	_	_
3	_	_	2.25 mg/g	2.89 mg/g	7.73 log Pow	10 BCF	5.24 log Koc
4	_	0.72 mg/g	_	2.34 mg/g	2.3 log Pow	1.55 log BCF	1.59 log Koc
5	_	_	_	_	-2.99 log Pow	_	_

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal Product is suitable for burning in an enclosed, controlled burner for fuel value. Hazard characteristics and regulatory waste

stream classification can change with product use and location. It is the responsibility of the user to determine the proper storage, transportation, treatment, and/or disposal methodologies for spent materials and residues at the time of disposition. All waste material must be disposed of in compliance with the respective national, federal, state, and/or local regulations.

Waste Disposal of Packaging

Consult with your local landfill to determine if empty small containers can be disposed of with regular trash. For disposal of large containers (typically 10 gallon or larger), or for containers not suitable for landfill, a licensed reconditioner should be used.

Landfill Precautions Not Available
Incineration Precautions Not Available

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SECTION 14 - TRANSPORTATION INFORMATION

	DOT	ICAO/IATA	IMDG	ADR	TDG
ID Number	UN1993	UN1993	UN1993	UN1993	UN1993
Proper Shipping Name	Flammable Liquid, NOS (Contains Kerosene and Ethanol), Limited Quantity				
Hazard Class(es)	3	3	3	3	3
Packing Group	11	11	II	II .	11
Environmental Hazards	No	No	No	No	No
Special Precautions	Not Applicable				
Hazard Labels		FLAMMABLE 3			UN1993

SECTION 15 - REGULATORY INFORMATION

United States - Federal Regulations

	TSCA	SARA 302						SARA 311/312			CLEAN .	AIR ACT	CLEAN
ID	LISTED	EHS TPQ	RCRA	CERCLA	SARA 313	FIRE	REACTIVITY	ACUTE	CHRONIC	PRESSURE	HAP	SOCMI	WATER ACT
2	✓					Yes							
1	✓							Yes					
3	✓												
4	✓			5000		Yes							5000
5	✓			1000	5%			Yes					1000

United States - State Regulations

	CA	DE	MA		ME		MN		NJ		NY		PA	WA	WI	WV
ID	P-65	RQ	RTK CODES	TYPE	RQ	RTK	AIR	WATER	RTK	AIR	LAND	ACUTE	LISTED	PEL TWA	TABLE	TAP
1			2,4,5,6 *T1*			AO							Yes	1000 ppm		
2			5										Yes			
3													Yes			
4		5000	2,4,5,6 F8			AO				5000	1		Yes-E	100 ppm	Α	
5		1000	F8							1000	100		Yes-E			

Canadian Regulations

	WHMIS CATEGORIES							CHEMICAL LISTS				
ID	Α	В	С	D1A	D1B	D2A	D2B	D3	E	DSL	NDSL	NPRI
1		B2					1			1		5
2		В3					1			✓		
3										✓		
4		В2								✓		
5									1	1		

CPR Notice

 $This product has been classified in accordance with the hazard {\it criteria} \ of the {\it Controlled Products Regulations} \ ({\it CPR}) \ and the {\it MSDS} \ contains \ all the information required by the {\it CPR}.$

WHMIS Classification WHMIS Symbols

B2,D2A,D2B,E



European Union Regulations

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	1907/2006	67/548/EEC		1272/2008	
ID	SVHC	CLASSIFICATION	HAZARD CODES	PICTOGRAM CODES	SUPPL. CODES
1		F	H225	GHS02,Dgr	
2		Xn	H304	GSH08,Dgr	
4			H226	GHS02,Wng	EUH066
5		C;N	H314,H400	GHS05,GHS09,Dgr	

Classification According to EU Directive 1999/45/EC or 67/548/ECC (see Section 16 for full text)

67/548/EEC Pictograms









Risk Phrases 11-34-50-65-66

Safety Phrases 2-16-24/25-36/37/39-45-61-62

International Regulations

Chemical Weapons Convention None of the ingredients are listed on the convention's schedules.

SECTION 16 - OTHER INFORMATION

Full Text of EU Phrases and Precautionary Statements

CODE	HAZARD STATEMENTS
H225	Highly flammable liquid and vapor
H304	May be fatal if swallowed and enters airways
H314	Causes severe skin burns and eye damage
H400	Very toxic to aquatic life

CODE	SUPPLEMENTAL STATEMENTS
EUH066	Repeated exposure may cause skin dryness or cracking.
CODE	PRECAUTIONARY STATEMENTS
P102	Keep out of reach of children
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 equipment

P241 Use explosi	on proof equipment
P242 Use only no	n-sparking tools
P243 Take preca	utions against static discharge
P260 Do not bred	ath fumes
P264 Wash hand	s thoroughly after handling
P273 Avoid relea	se to the environment
P280 Wear prote	ctive gloves/protective clothing/eye protection/face protection

CODE	RISK PHRASES
11	Highly flammable
34	Causes burns
50	Very toxic to aquatic organisms
65	Harmful: may cause lung damage if swallowed
66	Repeated exposure may cause skin dryness and cracking

CODE	SAFETY PHRASES
2	Keep away from children
16	Keep away from sources of ignition – no spoking
24/25	Avoid contact with skin and eyes
36/37/39	Wear suitable protective clothing, gloves and eye/face protection
45	In case of accident, or if you feel unwell, seek medical advice immediately
61	Avoid release to the environment
62	If swallowed do not induce vomitina: seek medical advice immediately

SDS Revision History

Revision 1, 01/28/2010 - original Revision 2, 01/28/2011 - updated toxicity values Revision 3, 08/24/2011 - updated product numbers Revision 4, 06/24/2012 - updated to include GHS and CLP information Revision 5, 03/07/2013 - updated to full GHS compliance Revision 6, 01/19/2016 - general update

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Disclaimer of Liability

The information contained herein is based upon data provided to us by our suppliers, and reflects our best judgement. However, no warranty of merchantability, fitness for any use, or any other warranty or guarantee is expressed or implied regarding the accuracy of such data, or the results to be obtained from use thereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar, we do not assume any responsibility for the results of such application. This information is furnished upon the condition that the persons receiving it shall make their own determinations of the suitability of the material for any particular use. Although certain hazards are described herein, we cannot guarantee these are the only hazards that exist.

Abbreviations Used

ons usea		
American Conference of Industrial Hygienists	NDSL	Non-Domestic Substance List (Canada)
European Agreement International Carriage of Dangerous Goods by Road	NIOSH	National Institute for Occupational Safety and Health (USA)
Bioconcentration Factor	NJ	New Jersey
Biological Exposure Index	NOEC	No Observed Effect Concentration
	NPRI	National Pollutant Release Inventory (Canada)
California	NTP	National Toxicity Program (USA)
Comprehensive Environmental Response, Compensation, and Liability Act (USA)	NY	New York
		Occupational Exposure Limit
		Occupational Safety and Health Administration (USA)
		Proposition 65 (USA)
	PA	Pennsylvania
Delaware	Pow	Octanol-Water Partition Coefficient
Department of Transportation (USA)	mag	Parts per Million
		Pounds per Square Inch Gage
		Resource Conservation and Recovery Act (USA)
Effective Concentration 50%	REL	Recommended Exposure Limit
Extremely Hazardous Substance	RQ	Reportable Quantity
	RTK	Right to Know
	SARA	Superfund Amendments and Reauthorization Act (USA)
	SDS	Safety Data Sheet
Hazardous Air Pollutant	SOCMI	Synthetic Organic Chemical Manufacturing Industry (USA)
International Agency for Research on Cancer	STOT-RE	Suspected Target Organ Toxin, Repeat Exposure
	STOT-SE	Suspected Target Organ Toxin, Single Exposure
	SVHC	Substance of Very High Concern
		Toxic Air Pollutant
	TDG	Transportation of Dangerous Goods (Canada)
	ThOD	Theoretical Oxygen Demand
Octanol-Water Partition Coefficient	TLV	Threshold Limit Value
Pounds per Gallon	TPQ	Threshold Planning Quantity
Lethal Concentration 50%	TSCA	Toxic Substances Control Act (USA)
Lethal Dosage 50%	TWA	Time Weighted Average
Massacuettes	TWAEV	Time Weighted Average Exposure Value
Maximale Arbeitsplatz Konzentration (Maximum Workplace Concentration)	VOC	Volatile Organic Compound
Maximum	WA	Washington
Milligrams per Litre	WEL	Workplace Exposure Limit
Milligrams per Cubic Meter	WHMIS	Workplace Hazardous Materials Information System (Canada)
Minnesota	WI	Wisconsin
Maximum Permissible Exposure Limit on Pondered Time Average	WV	West Virginia
	American Conference of Industrial Hygienists European Agreement International Carriage of Dangerous Goods by Road Bioconcentration Factor Biological Exposure Index Biochemical Oxygen Demand California Comprehensive Environmental Response, Compensation, and Liability Act (USA) Code of Federal Regulations (USA) Classification, Labelling and Packaging of Substances (Europe) Chemical Oxygen Demand Controlled Products Regulations (Canada) Delaware Department of Transportation (USA) Domestic Substance List (Canada) European Community Effective Concentration 50% Extremely Hazardous Substance Environmental Protection Agency (USA) Grams per Cubic Centimeter Globally Harmonized System Hazardous Air Pollutant International Agency for Research on Cancer International Air Transporation Association Half Maximal Inhibitory Concentration International Civil Aviation Organization Immediately Dangerous to Life and Health International Maritime Dangerous Goods Octanol-Water Partition Coefficient Pounds per Gallon Lethal Concentration 50% Lethal Dosage 50% Massacuettes Maximale Arbeitsplatz Konzentration (Maximum Workplace Concentration) Maximum Milligrams per Litre Milligrams per Cubic Meter Minnesota	American Conference of Industrial Hygienists European Agreement International Carriage of Dangerous Goods by Road Bioconcentration Factor Biological Exposure Index Biochemical Oxygen Demand California Comprehensive Environmental Response, Compensation, and Liability Act (USA) NYP Comprehensive Environmental Response, Compensation, and Liability Act (USA) Code of Federal Regulations (USA) Classification, Labelling and Packaging of Substances (Europe) Controlled Products Regulations (Canada) PA Chemical Oxygen Demand Controlled Products Regulations (Canada) PPA Dejavare Department of Transportation (USA) Delaware Department of Transportation (USA) Denestic Substance List (Canada) European Community RCRA Extremely Hazardous Substance Environmental Protection Agency (USA) Extremely Hazardous Substance Environmental Protection Agency (USA) Grams per Cubic Centimeter Globally Harmonized System SDS Hazardous Air Pollutant International Agency for Research on Cancer International Air Transporation Association SOCMI International Civil Aviation Organization International Civil Aviation Organization International Maritime Dangerous Goods ThoD International Maritime Dangerous Goods ThoD Octanol-Water Partition Coefficient TLV Rounds per Gallon TPQ Lethal Concentration 50% Lethal Dosage 50% Massacuettes Maximale Arbeitsplatz Konzentration (Maximum Workplace Concentration) Maximum Milligrams per Litre Milligrams per Cubic Meter