		Page: 1
<b>SAFETY DATA SHEET</b>		Revision Date: 07/31/2015
		Print Date: 1/14/2016
		SDS Number: R0199342
Valvoline™ WATER REMOVER		Version: 1.1
602247		

29 CFR 1910.1200 (OSHA HazCom 2012)

**SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

**Product identifier**

Trade name : Valvoline™ WATER REMOVER

**Recommended use of the chemical and restrictions on use**

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

**SECTION 2. HAZARDS IDENTIFICATION**



**GHS Classification**

Flammable liquids : Category 2

Eye irritation : Category 2A

Specific target organ systemic toxicity - single exposure : Category 3 (Central nervous system)


**GHS Label element**

Hazard pictograms :  

Signal Word : Danger

Hazard Statements : Highly flammable liquid and vapor.  
Causes serious eye irritation.  
May cause drowsiness or dizziness.

Precautionary Statements : **Prevention:**  
Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

		Page: 2
<b>SAFETY DATA SHEET</b>		Revision Date: 07/31/2015
		Print Date: 1/14/2016
		SDS Number: R0199342
Valvoline™ WATER REMOVER		Version: 1.1
602247		

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 skin thoroughly after handling.  
 Use only outdoors or in a well-ventilated area.  
 Wear protective gloves/ eye protection/ face protection.

**Response:**

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.  
 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 If eye irritation persists: Get medical advice/ attention.  
 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**

None known.

---


**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

Chemical nature : Defatter

**Hazardous components**

Chemical Name	CAS-No.	Classification	Concentration (%)
ISOPROPANOL	67-63-0	Flam. Liq. 2; H225 Eye Irrit. 2A; H319 STOT SE 3; H336	99.83

		Page: 3
<b>SAFETY DATA SHEET</b>		Revision Date: 07/31/2015
		Print Date: 1/14/2016
		SDS Number: R0199342
Valvoline™ WATER REMOVER		Version: 1.1
602247		

---


#### 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.  
Show this safety data sheet to the doctor in attendance.  
Do not leave the victim unattended.
- If inhaled : Move to fresh air.  
Keep patient warm and at rest.  
If unconscious place in recovery position and seek medical advice.  
Consult a physician after significant exposure.
- In case of skin contact : If on skin, rinse well with water.  
First aid is not normally required. However, it is recommended that exposed areas be cleaned by washing with soap and water.  
If on clothes, remove clothes.
- In case of eye contact : Immediately flush eye(s) with plenty of water.  
Remove contact lenses.  
Protect unharmed eye.
- 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 : Administration of high doses of isopropanol in combination with known hepatotoxic chemicals resulted in enhanced liver toxicity in experimental animals.  
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)  
confusion  
lung edema (fluid buildup in the lung tissue)  
Causes serious eye 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

		Page: 4
<b>SAFETY DATA SHEET</b>		Revision Date: 07/31/2015
		Print Date: 1/14/2016
		SDS Number: R0199342
Valvoline™ WATER REMOVER		Version: 1.1
602247		

Foam  
 Alcohol-resistant foam  
 Carbon dioxide (CO2)  
 Dry chemical

- Unsuitable extinguishing media : High volume water jet
  
- Specific hazards during firefighting : Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively.  
 Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.  
 Do not allow run-off from fire fighting to enter drains or water courses.
  
- Hazardous combustion products : carbon dioxide and carbon monoxide
  
- Specific extinguishing methods :  
  
 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.
  
- Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

---

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

- Personal precautions, protective equipment and emergency procedures : Evacuate personnel to safe areas.  
 Remove all sources of ignition.  
 Use personal protective equipment.  
 Ensure adequate ventilation.  
 Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.  
 Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.
  
- Environmental precautions : Prevent product from entering drains.  
 Prevent further leakage or spillage if safe to do so.  
 If the product contaminates rivers and lakes or drains inform respective authorities.
  
- Methods and materials for containment and cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

**SAFETY DATA SHEET**

Revision Date: 07/31/2015

Print Date: 1/14/2016

SDS Number: R0199342

Valvoline™ WATER REMOVER

Version: 1.1

602247

Other information : Comply with all applicable federal, state, and local regulations.  
 Suppress (knock down) gases/vapours/mists with a water spray jet.

**SECTION 7. HANDLING AND STORAGE**

Advice on safe handling : Open drum carefully as content may be under pressure.  
 Avoid formation of aerosol.  
 Provide sufficient air exchange and/or exhaust in work rooms.  
 Do not breathe vapours/dust.  
 Do not smoke.  
 Container hazardous when empty.  
 Take precautionary measures against static discharges.  
 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.  
 Container may be opened only under exhaust ventilation hood.

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.  
 Electrical installations / working materials must comply with the technological safety standards.

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**
**Components with workplace control parameters**

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
ISOPROPANOL	67-63-0	TWA	200 ppm	ACGIH
		STEL	400 ppm	ACGIH
		REL	400 ppm 980 mg/m <sup>3</sup>	NIOSH/GUID E
		STEL	500 ppm 1,225 mg/m <sup>3</sup>	NIOSH/GUID E
		PEL	400 ppm 980 mg/m <sup>3</sup>	OSHA_TRANS
		TWA	400 ppm	TN OEL

**SAFETY DATA SHEET**

Revision Date: 07/31/2015

Print Date: 1/14/2016

SDS Number: R0199342

Valvoline™ WATER REMOVER

Version: 1.1

602247

			980 mg/m3	
		STEL	500 ppm 1,225 mg/m3	TN OEL

**Biological occupational exposure limits**

Components	CAS-No.	Control parameters	Biological specimen	Sampling time	Permissible concentration	Basis
ISOPROPANOL	67-63-0	acetone	Urine	Sampling time: End of shift at end of work week.	40 mg/l	
Remarks:	Nonspecific, Background					

**Engineering measures** : Provide sufficient mechanical (general and/or local exhaust) 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 air-purifying respirators is limited. Use a positive pressure, air-supplied 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

Remarks

: The suitability for a specific workplace should be discussed with the producers of the protective gloves.

Eye protection

: Wear chemical splash goggles when there is the potential for exposure of the eyes to liquid, vapor or mist.

Skin and body protection

: Wear as appropriate:  
 impervious clothing  
 Safety shoes  
 Flame-resistant clothing  
 Choose body protection according to the amount and concentration of the dangerous substance at the work place.  
 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.

**SAFETY DATA SHEET**

Revision Date: 07/31/2015

Print Date: 1/14/2016

SDS Number: R0199342

Valvoline™ WATER REMOVER

Version: 1.1

602247

When using do not smoke.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical state	: liquid
Colour	: colourless
Odour	: alcohol-like
Odour Threshold	: No data available
pH	: No data available
	: No data available
Boiling point/boiling range	: 180.5 °F / 82.5 °C (1,013.232 hPa) Calculated Phase Transition Liquid/Gas
Flash point	: 50 °F / 10 °C Method: Tag closed cup
Evaporation rate	: No data available
Flammability (solid, gas)	: No data available
Upper explosion limit	: 12 %(V) Calculated Explosive Limit
Lower explosion limit	: 2.5 %(V) Calculated Explosive Limit
Vapour pressure	: 60.52728 hPa (25 °C) Calculated Vapor Pressure
Relative vapour density	: No data available
Relative density	: No data available
Density	: 0.790 g/cm <sup>3</sup> (25 °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

**SAFETY DATA SHEET**

Revision Date: 07/31/2015

Print Date: 1/14/2016

SDS Number: R0199342

Valvoline™ WATER REMOVER

Version: 1.1

602247

Viscosity, kinematic : No data available

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  
Aldehydes  
alkalis  
Amines  
Ethylene oxide  
halogenated hydrocarbons  
halogens  
isocyanates  
Strong oxidizing agents  
Do not use with aluminum equipment at temperatures above 49C or 120 degrees F.

Hazardous decomposition products : carbon dioxide and carbon monoxide

---


**SECTION 11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure : Inhalation  
Skin contact  
Eye Contact  
Ingestion**Acute toxicity**

Not classified based on available information.

**Components:****ISOPROPANOL:**

Acute oral toxicity : LD 50 (Rat): 5.84 g/kg

Acute inhalation toxicity : LC 50 (Rat): 16000 ppm  
Exposure time: 4 h  
Test atmosphere: vapour

		Page: 9
<b>SAFETY DATA SHEET</b>		Revision Date: 07/31/2015
		Print Date: 1/14/2016
		SDS Number: R0199342
Valvoline™ WATER REMOVER		Version: 1.1
602247		

Acute dermal toxicity : LD 50 (Rabbit): 12,800 mg/kg

**Skin corrosion/irritation**

Not classified based on available information.

**Product:**

Remarks: May cause skin irritation in susceptible persons.

Result: Repeated exposure may cause skin dryness or cracking.

**Components:**

ISOPROPANOL:

Result: Slightly irritating to skin

**Serious eye damage/eye irritation**

Causes serious eye irritation.

**Product:**

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

**Components:**

ISOPROPANOL:

Result: Irritating to eyes

**Respiratory or skin sensitisation**

Skin sensitisation: Not classified based on available information.

Respiratory sensitisation: Not classified based on available information.

**Germ cell mutagenicity**

Not classified based on available information.

**Carcinogenicity**

Not classified based on available information.

**Reproductive toxicity**

Not classified based on available information.

**STOT - single exposure**

May cause drowsiness or dizziness.

**Components:**

ISOPROPANOL:

Assessment: May cause drowsiness or dizziness.

**STOT - repeated exposure**

Not classified based on available information.

**Aspiration toxicity**

Not classified based on available information.

**Product:**


No aspiration toxicity classification

**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.

**Components:**

		Page: 10
<b>SAFETY DATA SHEET</b>		Revision Date: 07/31/2015
		Print Date: 1/14/2016
		SDS Number: R0199342
Valvoline™ WATER REMOVER		Version: 1.1
602247		

ISOPROPANOL:  
Remarks: Central nervous system

**Carcinogenicity:**  
**IARC**

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**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**

**Components:**

ISOPROPANOL:

Toxicity to fish : LC 50 (Fathead minnow (*Pimephales promelas*)): 5,770 - 7,450 mg/l  
Exposure time: 96 h  
Test Type: flow-through test

Toxicity to daphnia and other aquatic invertebrates : LC 50 (Water flea (*Daphnia magna*)): > 10,000 mg/l  
Exposure time: 24 h  
Test Type: static test

**Persistence and degradability**

**Components:**

No data available

**Bioaccumulative potential**

**Components:**

ISOPROPANOL:

Partition coefficient: n-octanol/water : log Pow: 0.05

**Mobility in soil**

**Components:**

No data available

**Other adverse effects**

No data available

**SAFETY DATA SHEET**

Revision Date: 07/31/2015

Print Date: 1/14/2016

SDS Number: R0199342

Valvoline™ WATER REMOVER

Version: 1.1

602247

**Product:**

Additional ecological information : No data available

**Components:**

**SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods**

General advice : Do not dispose of waste into sewer.  
 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.  
 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 CLASS	SUBSIDIARY HAZARDS	PACKING GROUP	MARINE POLLUTANT / LTD. QTY.
-----------	----------------------	---------------	--------------------	---------------	------------------------------

**MEXICAN REGULATION FOR THE LAND TRANSPORT OF HAZARDOUS MATERIALS AND WASTES**

UN	1219	Isopropanol	3	II	LIMITED QUANTITY
----	------	-------------	---	----	------------------

**INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER**

UN	1219	Isopropanol	3	II	LIMITED QUANTITY
----	------	-------------	---	----	------------------

**INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO**

UN	1219	Isopropanol	3	II	LIMITED QUANTITY
----	------	-------------	---	----	------------------

**SAFETY DATA SHEET**

Revision Date: 07/31/2015

Print Date: 1/14/2016

SDS Number: R0199342

Valvoline™ WATER REMOVER

Version: 1.1

602247

**INTERNATIONAL MARITIME DANGEROUS GOODS**

UN	1219	ISOPROPANOL SOLUTION	3	II	LIMITED QUANTITY
----	------	----------------------	---	----	------------------

**TRANSPORT CANADA - INLAND WATERWAYS**

UN	1219	ISOPROPANOL SOLUTION	3	II	LIMITED QUANTITY
----	------	----------------------	---	----	------------------

**TRANSPORT CANADA - RAIL**

UN	1219	ISOPROPANOL SOLUTION	3	II	LIMITED QUANTITY
----	------	----------------------	---	----	------------------

**TRANSPORT CANADA - ROAD**

UN	1219	ISOPROPANOL SOLUTION	3	II	
----	------	----------------------	---	----	--

**U.S. DOT - INLAND WATERWAYS**

UN	1219	Isopropanol SOLUTION	3	II	
----	------	----------------------	---	----	--

**U.S. DOT - RAIL**

UN	1219	Isopropanol SOLUTION	3	II	
----	------	----------------------	---	----	--

**U.S. DOT - ROAD**

UN	1219	ISOPROPANOL SOLUTION	3	II	
----	------	----------------------	---	----	--

**\*ORM = ORM-D, CBL = COMBUSTIBLE LIQUID**


Marine pollutant	no
------------------	----

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**
**EPCRA - Emergency Planning and Community Right-to-Know Act**
**CERCLA Reportable Quantity**

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
XYLENE	1330-20-7	100	303951.367781

SARA 311/312 Hazards : Fire Hazard

		Page: 13
<b>SAFETY DATA SHEET</b>		Revision Date: 07/31/2015
		Print Date: 1/14/2016
		SDS Number: R0199342
Valvoline™ WATER REMOVER		Version: 1.1
602247		

Acute Health Hazard

**SARA 313 Component(s)** : 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.

**California Prop 65** Proposition 65 warnings are not required for this product based on the results of a risk assessment.

**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 : On the inventory, or in compliance with the inventory
- PICCS : On the inventory, or in compliance with the inventory
- IECSC : On the inventory, or in compliance with the inventory

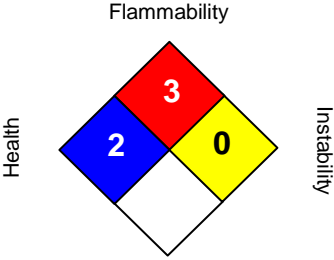
**Inventories**


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: 07/31/2015

<p><b>NFPA:</b></p>  <p style="text-align: center;">Special hazard.</p>	<p><b>HMIS III:</b></p> <table border="1" style="width: 100%;"> <tr> <td style="background-color: blue; color: white;"><b>HEALTH</b></td> <td style="text-align: center;"><b>2</b></td> </tr> <tr> <td style="background-color: red; color: white;"><b>FLAMMABILITY</b></td> <td style="text-align: center;"><b>3</b></td> </tr> <tr> <td style="background-color: yellow; color: black;"><b>PHYSICAL HAZARD</b></td> <td style="text-align: center;"><b>0</b></td> </tr> </table> <p>0 = not significant, 1 =Slight, 2 = Moderate, 3 = High 4 = Extreme, * = Chronic</p>	<b>HEALTH</b>	<b>2</b>	<b>FLAMMABILITY</b>	<b>3</b>	<b>PHYSICAL HAZARD</b>	<b>0</b>
<b>HEALTH</b>	<b>2</b>						
<b>FLAMMABILITY</b>	<b>3</b>						
<b>PHYSICAL HAZARD</b>	<b>0</b>						

		Page: 14
<b>SAFETY DATA SHEET</b>		Revision Date: 07/31/2015
		Print Date: 1/14/2016
		SDS Number: R0199342
Valvoline™ WATER REMOVER		Version: 1.1
602247		

**NFPA Flammable and Combustible Liquids Classification**  
Flammable Liquid Class IB

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

H225	Highly flammable liquid and vapor.
H319	Causes serious eye irritation.
H333	May be harmful if inhaled.


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

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

	Page: 15
<b>SAFETY DATA SHEET</b>	Revision Date: 07/31/2015
	Print Date: 1/14/2016
	SDS Number: R0199342
Valvoline™ WATER REMOVER 602247	Version: 1.1

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**