

# Performance Plus 0W20 Motor Oil

Safety Data Sheet

# **Section 1 - PRODUCT AND COMPANY IDENTIFICATION**

**Material Name** 

Performance Plus 0W20 Motor Oil

**Product Code** 

Prefix 21

**Synonyms** 

Petroleum oil; Lube oil; Petroleum hydrocarbon; Lubricant.

Recommended Use

For lubricating passenger car motors. If these products are used in combination with other products, refer to the Material Safety Data Sheet for those products.

**Restrictions on Use** 

None known.

FOR PRODUCT MANUFACTUER IN THE U.S.A.:

MANUFACTURERSUPPLIER (in Canada)Safety-Kleen Systems, Inc.Safety-Kleen Canada, Inc.

42 Longwater Drive 25 Regan Road Norwell, MA 02061-9149 Brampton, Ontario, L7A 1B2

U.S.A. Canada

FOR PRODUCT MANUFACTURED IN CANADA: MANUFACTURER

Kleen Performance Products

25 Regan Road

Brampton, Ontario, L7A 1B2

Canada

**SUPPLIER** (in the U.S.A.)

SDS ID: 820139

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# **Section 2 - HAZARDS IDENTIFICATION**

Classification in accordance with Schedule 1 of Canada's Hazardous Products Regulations (HPR) (SOR/2015-17) and paragraph (d) of 29 CFR 1910.1200 in the United States

None needed according to classification criteria.

**GHS Label Elements** 

Symbol(s)

None needed according to classification criteria.

Signal Word

None needed according to classification criteria

**Hazard Statement(s)** 

None needed according to classification criteria.

**Precautionary Statement(s)** 

**Prevention** 

None needed according to classification criteria.

Response

None needed according to classification criteria.

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#### Storage

None needed according to classification criteria.

# **Disposal**

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

# Other hazards

Repeated exposure may cause skin dryness or cracking.

# Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CAS	Component Name	Percent
72623-87-1	Lubricating oils, petroleum, C20-50, hydrotreated neutral oil-based	0-74
178603-64-0	Gas oils, petroleum, vacuum, hydrocracked, hydroisomerized, hydrogenated, C15-30, branched and cyclic, high viscosity index	0-74
178603-65-1	Gas oils, petroleum, vacuum, hydrocracked, hydroisomerized, hydrogenated, C20-40, branched and cyclic, high viscosity index	0-74
178603-66-2	Gas oils (petroleum), vacuum, hydrocracked, hydroisomerized, hydrogenated, C25-55, branched and cyclic	0-74
64742-58-1	Lubricating oils, petroleum, hydrotreated spent	0-12
64741-88-4	Petroleum distillates, solvent-refined heavy paraffinic	0-10
64742-01-4	Residual oils, petroleum, solvent-refined	0-10
64742-57-0	Residual oils (petroleum), hydrotreated	0-10
64742-62-7	Residual oils (petroleum), solvent dewaxed	0-10
72623-83-7	Lubricating oils, petroleum, C>25, hydrotreated bright stock-based	0-10
68649-42-3	Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	0.5-1

# **Section 4 - FIRST AID MEASURES**

# **Description of Necessary Measures**

#### Inhalation

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if needed.

# Skin

IF ON SKIN: Wash skin with plenty of soap and water. Get medical attention, if needed.

# Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get medical attention if needed.

#### Ingestion

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. **Most Important Symptoms/Effects** 

#### Acute

May cause irritation.

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#### Delayed

Repeated exposure may cause skin dryness or cracking.

#### Indication of any immediate medical attention and special treatment needed

Treat symptomatically and supportively.

# **Section 5 - FIRE FIGHTING MEASURES**

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### **Extinguishing Media**

#### Suitable Extinguishing Media

Carbon dioxide, regular foam, dry chemical, water spray, or water fog. Water or foam may cause frothing.

#### Unsuitable Extinguishing Media

None known.

#### **Special Hazards Arising from the Chemical**

Negligible fire hazard. "Empty" containers may retain residue and can be dangerous. Product is not sensitive to mechanical impact or static discharge.

#### **Hazardous Combustion Products**

Burning may produce: carbon dioxide, Carbon monoxide, hydrogen sulfide, oxides of sulfur, nitrogen oxides, oxides of phosphorus, oxides of zinc, unidentified organic compound.

#### **Fire Fighting Measures**

Move container from fire area if it can be done without risk. Cool containers with water spray until well after the fire is out. Stay away from the ends of tanks. Keep unnecessary people away, isolate hazard area and deny entry.

#### **Special Protective Equipment and Precautions for Firefighters**

A positive-pressure, self-contained breathing apparatus (SCBA) and full-body protective equipment are required for fire emergencies.

# **Section 6 - ACCIDENTAL RELEASE MEASURES**

#### Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment, see Section 8.

# Methods and Materials for Containment and Cleaning Up

Remove all ignition sources. Do not touch or walk through spilled product. Stop leak if you can do it without risk. Wear protective equipment and provide engineering controls as specified in SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Ventilate area and avoid breathing vapor or mist. Contain spill away from surface water and sewers. Contain spill as a liquid for possible recovery, or sorb with compatible sorbent material and shovel with a clean, sparkproof tool into a sealable container for disposal. Additionally, for large spills: Dike far ahead of liquid spill for collection and later disposal.

#### **Section 7 - HANDLING AND STORAGE**

### **Precautions for Safe Handling**

Keep away from sparks or flame. Where flammable mixtures may be present, equipment safe for such locations should be used. Use clean tools. When transferring large volumes of product, metal containers, including trucks and tank cars, should be grounded and bonded. These products have a low vapor pressure and are not expected to present an inhalation hazard under normal temperatures and pressures. However, when aerosolizing, misting, or heating these products, do not breathe vapor or mist. Use in a well ventilated area. Avoid contact with: skin, eyes, clothing, shoes.

# Conditions for Safe Storage, Including any Incompatibilities

Keep container tightly closed when not in use and during transport. Store containers in a cool, dry place. Do not pressurize, cut, weld, braze, solder, drill, or grind containers. Keep containers away from flame, sparks,

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static electricity, or other sources of ignition. Empty product containers may retain product residue and can be dangerous.

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# **Incompatible Materials**

Strong oxidizing materials, acids and reactive halogens.

# Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

### **Component Exposure Limits**

Canada and ACGIH have not developed exposure limits for any of this product's components.

# ACGIH - Threshold Limit Values - Biological Exposure Indices (BEI)

There are no biological limit values for any of this product's components.

# **Engineering Controls**

Provide general ventilation. Where adequate general ventilation is unavailable, use process enclosures, local exhaust ventilation, or other engineering controls.

# Individual Protection Measures, such as Personal Protective Equipment

#### Eye/face protection

Wear safety glasses. Additional protection like goggles, face shields, or respirators may be needed dependent upon anticipated use and concentrations of mists or vapors. Eye wash fountain and emergency showers are recommended. Contact lens use is not recommended.

# **Respiratory Protection**

No respirator is required under normal conditions of use. A respiratory protection program which meets USA's OSHA General Industry Standard 29 CFR 1910.134 or Canada's CSA Standard Z94.4-M1982 requirements must be followed whenever workplace conditions warrant a respirator's use. Consult a qualified Industrial Hygienist or Safety Professional for respirator selection guidance.

#### **Skin Protection/Glove Recommendations**

Where skin contact is likely, wear chemical impervious protective gloves; use of natural rubber or equivalent gloves is not recommended. When products are heated and skin contact is likely, wear heat-resistant gloves, boots, and other protective clothing. To avoid prolonged or repeated contact where spills and splashes are likely, wear appropriate chemical-resistant faceshield, boots, apron, coveralls, long sleeve shirts, or other protective clothing.

#### **Protective Materials**

Personal protective equipment should be selected based upon the conditions under which this material is used. A hazard assessment of the work area for PPE requirements should be conducted by a qualified professional pursuant to regulatory requirements. The following PPE should be considered the minimum required: Safety glasses, Gloves, and Lab coat or apron.

# **Section 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	Amber liquid.	Physical State	Liquid
Odor	Petroleum odor.	Color	Amber
Odor Threshold	Not available	рН	Not available
<b>Melting Point</b>	Not available	<b>Boiling Point</b>	246 °C (475 °F )
<b>Boiling Point Range</b>	Not available	Freezing point	Not available
<b>Evaporation Rate</b>	Not available	Flammability (solid, gas)	Not available
Autoignition Temperature	Not available	Flash Point	200 °C [Cleveland Open Cup ] (392 °F )

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Lower Explosive Limit Not available Decomposition temperature Not available

Upper Explosive Limit Not available Vapor Pressure <0.1 mmHg @ 68 °F (20° C)

Vapor Density (air=1) Not available Specific Gravity (water=1) 0.88 (Approximate Water = 1)

Water Solubility (Insoluble ) Partition coefficient: n-

octanol/water

Viscosity

>20.5 mm2/s 40
°C (104 °F)

Kinematic viscosity

Not available

Solubility (Other) Not available Density 7.3 lb/gal (US Approximate)

Physical Form Liquid Molecular Weight Not available

**OSHA Flammability** 

Category Not flammable

**Volatile Organic Content** 

(As regulated)

Negligible as per U.S EPA 40 CFR 51.100(s)

# **Section 10 - STABILITY AND REACTIVITY**

#### Reactivity

No reactivity hazard is expected.

#### **Chemical Stability**

Stable under normal temperatures and pressures.

# **Possibility of Hazardous Reactions**

Polymerization is not known to occur under normal temperature and pressures.

#### **Conditions to Avoid**

Avoid sparks or flame when not in use.

# **Incompatible Materials**

Strong oxidizing materials, acids and reactive halogens.

# Hazardous decomposition products

None under normal temperatures and pressures. See also SECTION 5: HAZARDOUS COMBUSTION PRODUCTS.

# **Section 11 - TOXICOLOGICAL INFORMATION**

# **Information on Likely Routes of Exposure**

#### Inhalation

May cause respiratory tract irritation.

#### **Skin Contact**

May cause irritation. Repeated exposure may cause skin dryness or cracking.

### **Eye Contact**

May cause irritation of the eyes.

## Ingestion

May be harmful if swallowed.

#### **Acute and Chronic Toxicity**

#### Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and the following selected endpoints are published:

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### Material Name: Performance Plus 0W20 Motor Oil

# Lubricating oils, petroleum, C20-50, hydrotreated neutral oil-based (72623-87-1)

Oral LD50 Rat >5000 mg/kg; Dermal LD50 Rabbit >2000 mg/kg; Inhalation LC50 Rat 2.18 mg/L 4 h

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# Lubricating oils, petroleum, hydrotreated spent (64742-58-1)

Oral LD50 Rat >2000 mg/kg; Dermal LD50 Rabbit >4480 mg/kg

#### Petroleum distillates, solvent-refined heavy paraffinic (64741-88-4)

Oral LD50 Rat >5000 mg/kg; Dermal LD50 Rabbit >2000 mg/kg; Inhalation LC50 Rat >5530 mg/m3 4 h (no deaths occurred )

#### Residual oils, petroleum, solvent-refined (64742-01-4)

Oral LD50 Rat >5000 mg/kg; Dermal LD50 Rabbit >2000 mg/kg; Inhalation LC50 Rat 2.18 mg/L 4 h

#### Residual oils (petroleum), solvent dewaxed (64742-62-7)

Oral LD50 Rat >5000 mg/kg; Dermal LD50 Rabbit >2000 mg/kg; Inhalation LC50 Rat 2.18 mg/L 4 h

# Lubricating oils, petroleum, C>25, hydrotreated bright stock-based (72623-83-7)

Oral LD50 Rat >5000 mg/kg

#### **Product Toxicity Data**

#### **Acute Toxicity Estimate**

Dermal	> 2000 mg/kg
Oral	> 2000 mg/kg

#### **Immediate Effects**

May cause irritation.

# **Delayed Effects**

Repeated exposure may cause skin dryness or cracking.

# Irritation/Corrosivity Data

May cause irritation. Repeated exposure may cause skin dryness or cracking.

# Respiratory Sensitization

Based on best current information, there is no known human sensitization associated with this product.

# **Dermal Sensitization**

Based on best current information, there is no known human sensitization associated with these products.

#### **Component Carcinogenicity**

None of this product's components are listed by ACGIH, IARC, NTP, DFG or OSHA.

No information on significant adverse effects.

# **Germ Cell Mutagenicity**

No information on significant adverse effects.

#### **Tumorigenic Data**

No data available for this product.

# **Reproductive Toxicity**

Based on best current information, there is no known reproductive toxicity associated with these products.

Also see SECTION 15: CALIFORNIA.

# Specific Target Organ Toxicity - Single Exposure

No target organs identified.

#### Specific Target Organ Toxicity - Repeated Exposure

No target organs identified.

# **Aspiration hazard**

Not expected to be an aspiration hazard.

# Medical Conditions Aggravated by Exposure

Individuals with pre-existing respiratory tract (nose, throat, and lungs), eye, and/or skin disorders may have increased susceptibility to the effects of exposure.

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# **Section 12 - ECOLOGICAL INFORMATION**

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# **Ecotoxicity**

Harmful to aquatic life with long lasting effects.

**Component Analysis - Aquatic Toxicity** 

Lubricating oils, petroleum, C20-50, hydrotreated neutral oil-based	72623-87-1
Fish:	LC50 96 h Oncorhynchus mykiss >5000 mg/L
Invertebrate:	EC50 48 h Daphnia magna >1000 mg/L IUCLID
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4
Fish:	LC50 96 h Oncorhynchus mykiss >5000 mg/L
Invertebrate:	EC50 48 h Daphnia magna >1000 mg/L IUCLID
Residual oils, petroleum, solvent-refined	64742-01-4
Fish:	LC50 96 h Oncorhynchus mykiss >5000 mg/L
Invertebrate:	EC50 48 h Daphnia magna >1000 mg/L IUCLID
Residual oils (petroleum), solvent dewaxed	64742-62-7
Fish:	LC50 96 h Oncorhynchus mykiss >5000 mg/L
Invertebrate:	EC50 48 h Daphnia magna >1000 mg/L IUCLID
Lubricating oils, petroleum, C>25, hydrotreated bright stock-based	72623-83-7
Fish:	LC50 96 h Lepomis macrochirus >10000 mg/L
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	68649-42-3
Fish:	LC50 96 h Pimephales promelas 1 - 5 mg/L [static ]; LC50 96 h Pimephales promelas 10 - 35 mg/L [semi-static ]
Invertebrate:	EC50 48 h Daphnia magna 1 - 1.5 mg/L IUCLID

# **Persistence and Degradability**

No information available for the product.

# **Bioaccumulative Potential**

No information available for the product.

# **Mobility**

No information available for the product.

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# **Section 13 - DISPOSAL CONSIDERATIONS**

#### **Disposal Methods**

Dispose of contents/container in accordance with local/regional/national/international regulations. Processing, use, or contamination by the user may change the waste code(s) applicable to the disposal of this product. Contact Safety-Kleen regarding proper recycling disposal.

# **Section 14 - TRANSPORT INFORMATION**

#### **US DOT Information:**

UN/NA #: Not regulated as a hazardous material.

**IATA Information:** 

UN#: Not regulated as a hazardous material.

**IMDG Information:** 

UN#: Not regulated as a hazardous material.

**TDG Information:** 

**UN#:** Not regulated as a dangerous good.

#### **International Bulk Chemical Code**

This material does not contain any chemicals required by the IBC Code to be identified as dangerous chemicals in bulk.

# **Section 15 - REGULATORY INFORMATION**

#### **Canada Regulations**

# **CEPA - Priority Substances List**

None of this product's components are on the list.

# **Ozone Depleting Substances**

None of this product's components are on the list.

# **Council of Ministers of the Environment - Soil Quality Guidelines**

None of this product's components are on the list.

# **Council of Ministers of the Environment - Water Quality Guidelines**

None of this product's components are on the list.

# **U.S. Federal Regulations**

None of this product's components are listed under SARA Sections 302/304 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

#### SARA Section 311/312 (40 CFR 370 Subparts B and C) 2016 reporting categories

Acute Health: Yes Chronic Health: Yes Fire: No Pressure: No Reactivity: No

#### **Component Analysis - Inventory**

# Lubricating oils, petroleum, C20-50, hydrotreated neutral oil-based (72623-87-1)

US	CA	AU	CN	Е	U	JP - ENCS	JP - ISHL		KR KECI - Annex 1	KR KECI - Annex 2
Yes	DSL	Yes	Yes	E	IN	No	No		Yes	No
KR -	REAC	Н ССА	N	ИΧ	NZ	PH	TH- TECI	TW	VN (Draft)	
No			l	No	Yes	Yes	No	Yes	Yes	

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Gas oils, petroleum, vacuum, hydrocracked, hydroisomerized, hydrogenated, C15-30, branched and cyclic, high viscosity index (178603-64-0)

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US	CA	AU	Cl	N	EU		JP - ENCS	JP - ISHL		KR KECI - Annex	KR KECI - Annex 2
Yes	DSL	No	Y	es	N	o	No	No		No	No
KR -	REAC	Н ССА	A	M	X	NZ	PH	TH- TECI	TW	VN (Draft)	
No				No	)	No	No	No	Yes	Yes	

Gas oils, petroleum, vacuum, hydrocracked, hydroisomerized, hydrogenated, C20-40, branched and cyclic, high viscosity index (178603-65-1)

US	CA	AU	Cì	N	EU		JP - ENCS	JP - ISHL		KR KECI - Annex	KR KECI - Annex 2
Yes	DSL	No	Y	es	N	o	No	No		No	No
KR -	REAC	Н ССА	A	M	X	NZ	PH	TH- TECI	TW	VN (Draft)	
No				No	)	No	No	No	Yes	Yes	

Gas oils (petroleum), vacuum, hydrocracked, hydroisomerized, hydrogenated, C25-55, branched and cyclic (178603-66-2)

US	CA	AU	Cl	N	E	U	JP - ENCS	JP - ISHL		KR KECI - Annex	KR KECI - Annex 2
Yes	DSL	No	Y	es	N	0	No	No		No	No
KR -	REAC	Н ССА	A	M	X	NZ	PH	TH- TECI	TW	VN (Draft)	
No				No	)	No	No	No	Yes	Yes	

Lubricating oils, petroleum, hydrotreated spent (64742-58-1)

US	CA	AU	Cì	N	EU		JP - ENCS	JP - ISHL		KR KECI - Annex 1	KR KECI - Annex 2
Yes	DSL	Yes	Ye	es	EΠ	N	No	No		Yes	No
KR -	REAC	Н ССА	Λ.	MΣ	X	NZ	PH	TH- TECI	TW	VN (Draft)	
No				Ye	s	Yes	Yes	No	Yes	Yes	

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Petrol	eum di	stillate	es, sol	vent	t-refin	ed heavy pa	raffinic (64	741-8	8-4)	
US	CA	AU	CN	E	U	JP - ENCS	JP - ISHL		KR KECI - Annex 1	KR KECI - Annex 2
Yes	DSL	Yes	Yes	E	IN	No	No		Yes	No
KR -	REAC	Н ССА	A N	МΧ	NZ	PH	TH- TECI TW		VN (Draft)	
No			Y	Yes	Yes	Yes	No	Yes	Yes	
Residu	ıal oils,	petro	leum,	, sol	vent-r	efined (6474	2-01-4)			
US	CA	AU	CN	Е	U	JP - ENCS	JP - ISHL		KR KECI - Annex 1	KR KECI - Annex 2
Yes	DSL	Yes	Yes	E	IN	No	No		Yes	No
KR -	REAC	Н ССА	A N	мX	NZ	PH	TH- TECI	TW	VN (Draft)	
No	No No				Yes	Yes	No	Yes	Yes	
Residu	ıal oils	(petro	leum	), hy	drotro	eated (64742	2-57-0)			!
US	CA	AU	CN	E	U	JP - ENCS	JP - ISHL		KR KECI - Annex 1	KR KECI - Annex 2
Yes	DSL	Yes	Yes	E	IN	No	No		Yes	No
KR -	REAC	Н ССА	A N	мX	NZ	PH	TH- TECI	TW	VN (Draft)	
No			7	Yes	Yes	Yes	No	Yes	Yes	
Residu	ıal oils	(petro	leum	), so	lvent o	lewaxed (64	742-62-7)			
US	CA	AU	CN	E	U	JP - ENCS	JP - ISHL		KR KECI - Annex 1	KR KECI - Annex 2
Yes	Yes DSL Yes Yes EIN		IN	No	No		Yes	No		
KR -	KR - REACH CCA MX NZ					PH	TH- TECI	TW	VN (Draft)	
No			Ŋ	Yes	Yes	Yes	Yes	Yes	Yes	

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# Lubricating oils, petroleum, C>25, hydrotreated bright stock-based (72623-83-7)

US	CA	AU	CN	I E	U	JP - ENCS	JP - ISHL	,	KR KECI - Annex 1	KR KECI - Annex 2
Yes	DSL	Yes	Ye	s E	IN	No	No		Yes	No
KR - REACH CCA		1	MX	NZ	PH	TH- TECI	TW	VN (Draft)		
No				No	Yes	Yes	No	Yes	Yes	

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# Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts (68649-42-3)

US	CA	AU	CN	I E	EU JP - ENCS		JP - ISHL		KR KECI - Annex 1	KR KECI - Annex 2
Yes	DSL	Yes	Ye	s E	IN	No	No		Yes	No
KR - REACH CCA				MX	NZ	PH	TH- TECI	TW	VN (Draft)	
No				Yes	Yes	Yes	No	Yes	Yes	

# **Section 16 - OTHER INFORMATION**

#### **NFPA Ratings**

Health: 1 Fire: 1 Instability: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

#### **Summary of Changes**

Regulatory review and update.

# Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CA/MA/MN/NJ/PA -California/Massachusetts/Minnesota/New Jersey/Pennsylvania\*; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CFR - Code of Federal Regulations (US); CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EC - European Commission; EEC -European Economic Community; EIN - European Inventory of (Existing Commercial Chemical Substances); EINECS - European Inventory of Existing Commercial Chemical Substances; ENCS - Japan Existing and New Chemical Substance Inventory; EPA - Environmental Protection Agency; EU - European Union; F -Fahrenheit; F - Background (for Venezuela Biological Exposure Indices); IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG -International Maritime Dangerous Goods; ISHL - Japan Industrial Safety and Health Law; IUCLID -International Uniform Chemical Information Database; JP - Japan; Kow - Octanol/water partition coefficient; KR KECI Annex 1 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL); KR KECI Annex 2 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL), KR - Korea; LD50/LC50 - Lethal Dose/ Lethal Concentration; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of LIsts<sup>TM</sup> - ChemADVISOR's Regulatory Database; MAK -Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; MX - Mexico; Ne-

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Non-specific; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; Nq - Non-quantitative; NSL - Non-Domestic Substance List (Canada); NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PEL- Permissible Exposure Limit; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; Sc - Semi-quantitative; STEL - Short-term Exposure Limit; TCCA - Korea Toxic Chemicals Control Act; TDG - Transportation of Dangerous Goods; TLV - Threshold Limit Value; TSCA - Toxic Substances Control Act; TW - Taiwan; TWA - Time Weighted Average; UEL - Upper Explosive Limit; UN/NA - United Nations /North American; US - United States; VLE - Exposure Limit Value (Mexico); VN (Draft) - Vietnam (Draft); WHMIS - Workplace Hazardous Materials Information System (Canada).

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# Other Information

#### **Disclaimer:**

User assumes all risks incident to the use of this product. To the best of our knowledge, the information contained herein is accurate. However, Safety-Kleen assumes no liability whatsoever for the accuracy or completeness of the information contained herein. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to the information or the product to which the information refers. The data contained on this sheet apply to the product as supplied to the user.

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