





### SAFETY DATA SHEET

### LEXUS GENUINE MOTOR OIL SP 5W-40

Version

Revision Date: 06/06/2020

SDS Number: 100000009620

Date of last issue: -

Date of first issue: 06/06/2017

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**SECTION 1. IDENTIFICATION** 

ustrans-Logistic.ru Product name HALL MACHA

Rustrans-Logistic.ru LEXUS GENUINE MOTOR OIL SP 5W-40

Product code SS 051

Manufacturer or supplier's details distingrue Rustrans-

Company name of supplier Idemitsu Lube Middle East & Africa FZE

Address Dubai Airport Free Zone 4WB-448 P.O.Box 293514 Dubai,

UAE

Telephone +971-4-2602-960

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Telefax мпортные масла +971-4-2602-962, ные импортные масла

Emergency telephone

number

Restrictions on use

Recommended use of the chemical and restrictions on use

Recommended use Lubricant

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None known. нальные импортные масла

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**SECTION 2. HAZARDS IDENTIFICATION** 

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GHS Classification инальные импортные масла

This material is not hazardous under the criteria of the Federal OSHA Hazard Communication

Standard 29CFR 1910.1200.

Not a hazardous substance or mixture.

**GHS** label elements

Not a hazardous substance or mixture.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

**Hazardous components** 

CAS-No. Chemical name Concentration (% w/w) Distillates (petroleum), hydrotreated heavy 64742-54-7 >= 10 - < 20 paraffinic

No hazardous ingredients

Chemical name









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Mineral oil   Rustrans-Logistic.ru	μ	Rus	trans <sub>70</sub> 0<80 tic. U
Synthetic hydrocarbon альные импортные масл	A-	ОРИГ	ІНАЛЬНЫЕ ИМІ<ОРТНЫЕ МАСЛА
Lubricating oil additive	-		< 8



#### **SECTION 4. FIRST AID MEASURES**

General advice

Consult a physician.

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Most important symptoms and effects, both acute and None known.

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#### **SECTION 5. FIREFIGHTING MEASURES**

Specific hazards during firefighting

: Do not use a solid water stream as it may scatter and spread

Cool closed containers exposed to fire with water spray.

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Hazardous combustion products

No hazardous combustion products are known

Special protective equipment for firefighters

In the event of fire, wear self-contained breathing apparatus.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

trans-Logistic.ru Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Ensure adequate ventilation. Evacuate personnel to safe areas. Material can create slippery conditions.

Environmental precautions :

Local authorities should be advised if significant spillages

cannot be contained.

Methods and materials for containment and cleaning up Keep in suitable, closed containers for disposal. Clean contaminated floors and objects thoroughly while

observing environmental regulations.





#### **SECTION 7. HANDLING AND STORAGE**

Advice on safe handling

: For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the

application area.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# Components with workplace control parameters

MHAUPHPIE MMUODTHPIE MACUA		ODMENT			
ИПА	Components	CAS-No.	Value type	Control	Basis
			(Form of	parameters /	
			exposure) Permissible		
				concentration	
:.ru	Distillates (petroleum),	64742-54-7	TWA (Mist)	5 mg/m3 = 15-	OSHA Z-1

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hydrotreated heavy paraffinic	Logistic	(II)	Rustrans-L	ogistic ru
nydrotreated neavy paraffinic	Logisticii			
ЛА ОРИГИНАЛЬНЫЕ І	ІМПОРТНЫЕ МАС	TWA	5 mg/m3 ЛЬНЫЕ ИМ	ACGIHE MACA
		(Inhalable		
		fraction)		
		TWA (Mist)	5 mg/m3	OSHA P0
rans-Logistic ru	Pust	TWA (Mist)	5 mg/m3	NIOSH REL
200100000000000000000000000000000000000		ST (Mist)	10 mg/m3	NIOSH REL
АЛЬНЫЕ ИМПОРТНЫЕ МАСЛА	ОРИГИН	PEL MMIOP	5 mg/m3	CAL PEL
		(particulate)		
Distillates (petroleum),	64742-54-7	TWA (Mist)	5 mg/m3	OSHA Z-1
hydrotreated heavy paraffinic				
u Rustrans-	Logistic.r	TWA	5 mg/m3	ACGIH
ЛА ОРИГИНАЛЬНЫЕ І	ІМПОРТНЫЕ МАС	(Inhalable	ОРИГИНАЛЬНЫЕ ИМ	ПОРТНЫЕ МАСЛ
		fraction)		
		TWA (Mist)	5 mg/m3	OSHA P0
		TWA (Mist)	5 mg/m3	NIOSH REL
		ST (Mist)	10 mg/m3	NIOSH REL
rans-Logistic.ru	Rust	PELIS-LOG	5 mg/m3	CAL PEL
АЛЬНЫЕ ИМПОРТНЫЕ МАСЛА	ОРИГИН	A(particulate)	ГНЫЕ МАСЛА	ОРИГИНА
Distillates (petroleum), solvent-	64742-65-0	TWA (Mist)	5 mg/m3	OSHA Z-1
dewaxed heavy paraffinic		,	· ·	
•		TWA (Mist)	5 mg/m3	OSHA P0
Rustrans-	Logistic	TWA (Mist)	5 mg/m3	NIOSH REL
Rustialis-	Logistica	ST (Mist)	10 mg/m3	NIOSH REL
ЛА ОРИГИНАЛЬНЫЕ І	<del>ІМПОРТНЫЕ МАС</del>	PEL	5 mg/m3	CAL PEL
		(particulate)	3	
	l	\i		

Personal protective equipment

Eye protection

Rustrans-Logistic.ru Safety glasses

Ensure that eyewash stations and safety showers are close

to the workstation location.

Protective measures

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Wear suitable protective equipment.

When using do not eat, drink or smoke.

Hygiene measures

Wash hands before breaks and immediately after handling

the product.

Remove contaminated clothing and protective equipment

before entering eating areas.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES** 

**Appearance** : transparent

ogistic.ru Physical state

liquid TIC. I'U

Colour brown

Odour characteristic

Odour Threshold No data available

рΗ No data available

Freezing point : No data available

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Melting point

No data available

No data available Drop point

-42.5 °C Pour point

Boiling point No data available

222 °C Flash point

Method: Cleveland open cup

Evaporation rate No data available

Flammability (solid, gas) : No data available

No data available Upper explosion limit

Lower explosion limit No data available

: No data available

No data available

: No data available Relative vapour density

Relative density No data available

Density 0.8529 g/cm3 (15 °C)

Solubility(ies)

Water solubility

Vapour pressure

Partition coefficient: n-No data available octanol/water

Auto-ignition temperature : No data available

Decomposition temperature No data available

Viscosity, kinematic 83.96 mm2/s (40 °C)

Oxidizing properties No data available

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SECTION 10. STABILITY AND REACTIVITY

Reactivity No dangerous reaction known under conditions of normal use.

Chemical stability Stable under normal conditions.

Possibility of hazardous : No hazards to be specially mentioned.

reactions

Incompatible materials : Strong acids and strong bases

Hazardous decomposition : No hazardous decomposition products are known. products























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SECTION 11. TOXICOLOGICAL INFORMATION



#### **Acute toxicity**

Not classified based on available information.

#### Skin corrosion/irritation

Not classified based on available information.



#### Serious eye damage/eye irritation

Not classified based on available information.

## 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.

**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. Rustrans-Logistic.ru

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

equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.



No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen

### Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.



Not classified based on available information.

**Aspiration toxicity** 

Not classified based on available information.



#### **SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity** 

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

No data available

















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Other adverse effects



#### Product:

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Ozone-Depletion Potential



Regulation: 40 CFR Protection of Environment: Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances

Remarks: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A +

#### SECTION 13. DISPOSAL CONSIDERATIONS

#### **Disposal methods**

Waste from residues

Dispose of wastes in an approved waste disposal facility.

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal.

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

#### SECTION 14. TRANSPORT INFORMATION

#### International Regulations

#### **UNRTDG**

Not regulated as a dangerous good

#### IATA-DGR

Not regulated as a dangerous good

#### **IMDG-Code**

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

#### **National Regulations**

#### **49 CFR**

Not regulated as a dangerous good

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### SECTION 15. REGULATORY INFORMATION

## EPCRA - Emergency Planning and Community Right-to-Know Act

## **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards

: No SARA Hazards

**SARA 302** 

No chemicals in this material are subject to the reporting

requirements of SARA Title III, Section 302.











**SARA 313** 

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The following components are subject to reporting levels established by SARA Title III, Section 313:ьные импортн

zinc O,O,O',O'-tetrakis(1,3- 2215-35-2 dimethylbutyl)

bis(phosphorodithioate)

zinc bis[O,O-bis(2-

ethylhexyl)] bis(dithiophosphate) 0.705 %

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### ruclean Air Act Rustrans-Logistic.ru

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

#### **Clean Water Act**

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section

# US US State Regulations

## Massachusetts Right To Know

Distillates (petroleum), hydrotreated heavy 64742-54-7 paraffinic

Distillates (petroleum), hydrotreated heavy 64742-54-7

paraffinic Distillates (petroleum), solvent-dewaxed 64742-65-0 льные импорт heavy paraffinic

#### Pennsylvania Right To Know

Distillates (petroleum), hydrotreated heavy 64742-54-7 paraffinic

Distillates (petroleum), hydrotreated heavy 64742-54-7 paraffinic

Distillates (petroleum), solvent-dewaxed 64742-65-0

heavy paraffinic

California Prop. 65 WARNING! This product contains a chemical known to the игинальные им State of California to cause cancer. гинальные импортные

Distillates (petroleum), hydrotreated heavy 64742-54-7 paraffinic

Distillates (petroleum), hydrotreated heavy 64742-54-7 paraffinic

Distillates (petroleum), solvent-dewaxed ные импортны heavy paraffinic

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

**ENCS** 





TSCA









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**JAEINECS** 

**IECSC** 

AICS: ИМПОРТНЫЕ МА

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**REACH** : For further information, please contact

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: Listed

**KECI** Listed

**PICCS** Listed

**TCSI** : Listed

NZIoC **TSCA** list

Listed

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

#### SECTION 16. OTHER INFORMATION

#### Full text of other abbreviations

strans-Logistic.ru AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG -International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL -Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL -International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Cooperation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT -Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA -Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data







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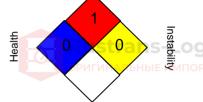
Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

#### **Further information**





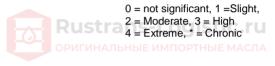








Special hazard. Rustrans-Logistic.ru





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