According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Version 1.6	Revision Date: 05/26/2020	SDS Number: 800001029926	
SECTION	1. IDENTIFICATION		
Produ	uct name	: Pennzoil Gol	ld SAE 5W-20 Synthetic Blend Motor Oil
Produ	uct code	: 001F1146	
Manu	Ifacturer or supplier's	s details	
Manu	facturer/Supplier	: Shell Oil Pro PO Box 442 Houston TX USA	
	Request omer Service	: (+1) 877-276 :	6-7285
	gency telephone nur	nber	
	nformation h Information	: 877-504-935	
пеан		: 877-242-740	
Reco	mmended use of the	chemical and rest	rictions on use

**Recommended use of the chemical and restrictions on use** Recommended use : Engine oil.

### **SECTION 2. HAZARDS IDENTIFICATION**

### GHS classification in accordance with 29 CFR 1910.1200

Based on available data this substance / mixture does not meet the classification criteria.

GHS label elements Hazard pictograms	No Hazard Symbol required	
Signal word	No signal word	
Hazard statements	PHYSICAL HAZARDS: Not classified as a physical hazard under GHS criteria. HEALTH HAZARDS: Not classified as a health hazard under GHS criteria. ENVIRONMENTAL HAZARDS: Not classified as an environmental hazard under GHS crit	teria.
Precautionary statements	<b>Prevention:</b> No precautionary phrases. <b>Response:</b> No precautionary phrases.	
	<b>Storage:</b> No precautionary phrases.	

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

 Version
 Revision Date:
 SDS Number:
 Print Date: 05/27/2020

 1.6
 05/26/2020
 800001029926
 Date of last issue: 12/03/2019

### **Disposal:**

No precautionary phrases.

#### Other hazards which do not result in classification

Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin resulting in disorders such as oil acne/folliculitis.

Used oil may contain harmful impurities.

Not classified as flammable but will burn.

The classification of this material is based on OSHA HCS 2012 criteria.

Under normal conditions of use or in a foreseeable emergency, this product does not meet the definition of a hazardous chemical when evaluated according to the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
Chemical nature		Synthetic base oil and additives. Highly refined mineral oil. The highly refined mineral oil contains <3% (w/w) DMSO- extract, according to IP346.
		* contains one or more of the following CAS-numbers: 64742- 53-6, 64742-54-7, 64742-55-8, 64742-56-9, 64742-65-0, 68037-01-4, 72623-86-0, 72623-87-1, 8042-47-5, 848301-69-

Chemical name	Synonyms	CAS-No.	Concentration (% w/w)
Alkaryl amine	bis(nonylphenyl )amine	36878-20-3	1-3
Interchangeable low viscosity base oil (<20,5 cSt @40°C) *		Not Assigned	0-90

9, 68649-12-7, 151006-60-9, 163149-28-8.

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

Hazardous components

If inhaled	:	No treatment necessary under normal conditions of use. If symptoms persist, obtain medical advice.
In case of skin contact	:	Remove contaminated clothing. Flush exposed area with wa- ter and follow by washing with soap if available. If persistent irritation occurs, obtain medical attention.
In case of eye contact	:	Flush eye with copious quantities of water. Remove contact lenses, if present and easy to do. Continue rinsing. If persistent irritation occurs, obtain medical attention.
If swallowed	:	In general no treatment is necessary unless large quantities

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Vers 1.6	sion	Revision Date: 05/26/2020		S Number: 0001029926	Print Date: 05/27/2020 Date of last issue: 12/03/2019
				are swallowed, ho	wever, get medical advice.
		portant symptoms ects, both acute and l	:	of black pustules a	signs and symptoms may include formation and spots on the skin of exposed areas. ult in nausea, vomiting and/or diarrhoea.
	Protecti	on of first-aiders	:		ng first aid, ensure that you are wearing the nal protective equipment according to the d surroundings.
	medica	on of any immediate I attention and special Int needed	:	Treat symptomation	cally.

### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam, water spray or fog. Dry chemical powder, carbon diox- ide, sand or earth may be used for small fires only.
Unsuitable extinguishing media	:	Do not use water in a jet.
Specific hazards during fire- fighting	:	Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide may be evolved if incomplete combustion occurs. Unidentified organic and inorganic compounds.
Specific extinguishing meth- ods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Special protective equipment for firefighters	:	Proper protective equipment including chemical resistant gloves are to be worn; chemical resistant suit is indicated if large contact with spilled product is expected. Self-Contained Breathing Apparatus must be worn when approaching a fire in a confined space. Select fire fighter's clothing approved to relevant Standards (e.g. Europe: EN469).

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid contact with skin and eyes.
Environmental precautions	:	Use appropriate containment to avoid environmental contami- nation. Prevent from spreading or entering drains, ditches or rivers by using sand, earth, or other appropriate barriers. Local authorities should be advised if significant spillages cannot be contained.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Versi 1.6	ion	Revision Date: 05/26/2020		S Number: 0001029926	Print Date: 05/27/2020 Date of last issue: 12/03/2019
	Methods and materials for containment and cleaning up		Prevent from spread or other containment Reclaim liquid direct Soak up residue with		It. Avoid accidents, clean up immediately. ading by making a barrier with sand, earth ent material. ectly or in an absorbent. with an absorbent such as clay, sand or other and dispose of properly.
	Additior	nal advice	:	see Section 8 of th	election of personal protective equipment his Safety Data Sheet. lisposal of spilled material see Section 13 of heet.

### SECTION 7. HANDLING AND STORAGE

Technical measures :	Use local exhaust ventilation if there is risk of inhalation of vapours, mists or aerosols. Use the information in this data sheet as input to a risk assessment of local circumstances to help determine appropriate controls for safe handling, storage and disposal of this material.
Advice on safe handling :	Avoid prolonged or repeated contact with skin. Avoid inhaling vapour and/or mists. When handling product in drums, safety footwear should be worn and proper handling equipment should be used. Properly dispose of any contaminated rags or cleaning mate- rials in order to prevent fires.
Avoidance of contact :	Strong oxidising agents.
Product Transfer :	Proper grounding and bonding procedures should be used during all bulk transfer operations to avoid static accumulation.
Further information on stor- : age stability	Keep container tightly closed and in a cool, well-ventilated place. Use properly labeled and closable containers.
	Store at ambient temperature.
Packaging material :	Suitable material: For containers or container linings, use mild steel or high density polyethylene. Unsuitable material: PVC.
Container Advice :	Polyethylene containers should not be exposed to high tem- peratures because of possible risk of distortion.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Version Revision Date: SDS Number: 1.6 05/26/2020 800001029926

Print Date: 05/27/2020 Date of last issue: 12/03/2019

### SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

### Components with workplace control parameters

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis
		exposure)	concentration	
Oil mist, mineral	Not Assigned	TWA (Mist)	5 mg/m3	OSHA Z-1
Oil mist, mineral		TWA (Inhal-	5 mg/m3	ACGIH
		able particu-	-	
		late matter)		

### **Biological occupational exposure limits**

No biological limit allocated.

### **Monitoring Methods**

Monitoring of the concentration of substances in the breathing zone of workers or in the general workplace may be required to confirm compliance with an OEL and adequacy of exposure controls. For some substances biological monitoring may also be appropriate.

Validated exposure measurement methods should be applied by a competent person and samples analysed by an accredited laboratory.

Examples of sources of recommended exposure measurement methods are given below or contact the supplier. Further national methods may be available.

National Institute of Occupational Safety and Health (NIOSH), USA: Manual of Analytical Methods http://www.cdc.gov/niosh/

Occupational Safety and Health Administration (OSHA), USA: Sampling and Analytical Methods http://www.osha.gov/

Health and Safety Executive (HSE), UK: Methods for the Determination of Hazardous Substances http://www.hse.gov.uk/

Institut für Arbeitsschutz Deutschen Gesetzlichen Unfallversicherung (IFA), Germany http://www.dguv.de/inhalt/index.jsp

L'Institut National de Recherche et de Securité, (INRS), France http://www.inrs.fr/accueil

Engineering measures :	The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Select controls based on a risk assessment of local circumstances. Appropriate measures include: Adequate ventilation to control airborne concentrations.
	Where material is heated, sprayed or mist formed, there is greater potential for airborne concentrations to be generated.
	General Information: Define procedures for safe handling and maintenance of controls. Educate and train workers in the hazards and control measures relevant to normal activities associated with this product. Ensure appropriate selection, testing and maintenance of equipment used to control exposure, e.g. personal protective equipment, local exhaust ventilation.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Version 1.6	Revision Date: 05/26/2020	SDS Number: 800001029926	Print Date: 05/27/2020 Date of last issue: 12/03/2019
		nance. Retain drain d subsequent re Always observ washing hand drinking, and/o protective equ taminated clot	estem prior to equipment break-in or mainte- owns in sealed storage pending disposal or acycle. We good personal hygiene measures, such as s after handling the material and before eating, or smoking. Routinely wash work clothing and ipment to remove contaminants. Discard con- hing and footwear that cannot be cleaned. housekeeping.
Pers	onal protective equi	oment	
Resp	iratory protection	conditions of u In accordance tions should b If engineering tions to a leve select respirat cific conditions Check with res Where air-filte priate combina Select a filter s	with good industrial hygiene practices, precau- e taken to avoid breathing of material. controls do not maintain airborne concentra- l which is adequate to protect worker health, ory protection equipment suitable for the spe- s of use and meeting relevant legislation. spiratory protective equipment suppliers. ring respirators are suitable, select an appro- ation of mask and filter. suitable for the combination of organic gases and particles [Type A/Type P boiling point
Hand	I protection		
	emarks	gloves approv US: F739) ma suitable chem gloves Suitabi usage, e.g. fre sistance of glo glove supplier Personal hygie Gloves must of gloves, hands cation of a nor For continuous through time of 480 minutes w short-term/spla recognize that may not be av time maybe ad and replaceme a good predict dependent on Glove thickness	ontact with the product may occur the use of ed to relevant standards (e.g. Europe: EN374, de from the following materials may provide ical protection. PVC, neoprene or nitrile rubber lity and durability of a glove is dependent on equency and duration of contact, chemical re- ove material, dexterity. Always seek advice from s. Contaminated gloves should be replaced. ene is a key element of effective hand care. only be worn on clean hands. After using should be washed and dried thoroughly. Appli- n-perfumed moisturizer is recommended. s contact we recommend gloves with break- of more than 240 minutes with preference for > where suitable gloves can be identified. For ash protection we recommend the same but suitable gloves offering this level of protection ailable and in this case a lower breakthrough cceptable so long as appropriate maintenance ent regimes are followed. Glove thickness is not for of glove resistance to a chemical as it is the exact composition of the glove material. ss should be typically greater than 0.35 mm the glove make and model.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Version 1.6	Revision Date: 05/26/2020		lumber: 1029926	Print Date: 05/27/2020 Date of last issue: 12/03/2019	
Eye p	rotection			lled such that it could be splashed into eyes, ar is recommended.	
Skin a	Skin and body protection		Skin protection is not ordinarily required beyond standard work clothes. It is good practice to wear chemical resistant gloves.		
Prote	Protective measures		Personal protective equipment (PPE) should meet recom- mended national standards. Check with PPE suppliers.		
Thern	Thermal hazards		t applicable		
Envir	Environmental exposure co				
Gene	General advice		nt environment the environmer cessary, preve arged to waste unicipal or indus charge to surfa cal guidelines o	measures to fulfill the requirements of rele- al protection legislation. Avoid contamination at by following advice given in Section 6. If ant undissolved material from being dis- water. Waste water should be treated in a strial waste water treatment plant before ace water. on emission limits for volatile substances d for the discharge of exhaust air containing	
SECTION	9. PHYSICAL AND CH	IEMICAI		S	

Appearance	:	Liquid at room temperature.
Colour	:	amber
Odour	:	Slight hydrocarbon
Odour Threshold	:	Data not available
рН	:	Not applicable
pour point	:	-48 °C / -54 °F Method: ASTM D97
Initial boiling point and boiling range	:	> 280 °C / 536 °F estimated value(s)
Flash point	:	235 °C / 455 °F
		Method: ASTM D92 (COC)
Evaporation rate	:	Data not available
Flammability (solid, gas)	:	Data not available
Upper explosion limit / upper	:	Typical 10 %(V)

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Vers 1.6	sion	Revision Date: 05/26/2020		S Number: )001029926	Print Date: 05/27/2020 Date of last issue: 12/03/2019
	flamma	bility limit			
		explosion limit / Lower bility limit	:	Typical 1 %(V)	
	Vapour	pressure	:	< 0.5 Pa (20 °C /	68 °F)
				estimated value(	s)
	Relative	e vapour density	:	> 1 estimated value(s	s)
	Relative	e density	:	0.835 (15 °C / 59	°F)
	Density	,	:	835 kg/m3 (15.0 Method: ASTM D	
	Solubili Wat	ty(ies) er solubility	:	negligible	
	Solu	ubility in other solvents	:	Data not availabl	e
	Partitio octanol	n coefficient: n- /water	:	log Pow: > 6 (based on inform	ation on similar products)
	Auto-ig	nition temperature	:	> 320 °C / 608 °F	-
	Decom	position temperature	:	Data not availabl	e
	Viscosi Visc	ty cosity, dynamic	:	Data not availabl	e
	Visc	osity, kinematic	:	46.3 mm2/s (40.0	0 °C / 104.0 °F)
				Method: ASTM D	0445
				8.3 mm2/s (100 °	°C / 212 °F)
				Method: ASTM D	0445
	Explosi	ve properties	:	Not classified	
	Oxidiziı	ng properties	:	Data not availabl	e
	Conduc	ctivity	:	This material is n	ot expected to be a static accumulator.

# SECTION 10. STABILITY AND REACTIVITY

Reactivity	: The product does not pose any further reactivity hazards in
	addition to those listed in the following sub-paragraph.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Ver 1.6	sion	Revision Date: 05/26/2020		S Number: 0001029926	Print Date: 05/27/2020 Date of last issue: 12/03/2019
	Chemi	cal stability	:	Stable.	
	Possibility of hazardous reac- tions		:	Reacts with stror	ng oxidising agents.
	Conditions to avoid		:	Extremes of tem	perature and direct sunlight.
	Incompatible materials		:	Strong oxidising	agents.
Hazardous decomposition products		:	No decompositio	n if stored and applied as directed.	

### SECTION 11. TOXICOLOGICAL INFORMATION

Basis for assessment	: Information given is based on data on the components and
	the toxicology of similar products.Unless indicated otherwise,
	the data presented is representative of the product as a
	whole, rather than for individual component(s).

### Information on likely routes of exposure

Skin and eye contact are the primary routes of exposure although exposure may occur following accidental ingestion.

#### Acute toxicity

Product:		
Acute oral toxicity	<ul> <li>LD50 (rat): &gt; 5,000 mg/kg Remarks: Low toxicity: Based on available data, the classification criteria are not met.</li> </ul>	
Acute inhalation toxicity	: Remarks: Based on available data, the classification criteria are not met.	
Acute dermal toxicity	: LD50 (Rabbit): > 5,000 mg/kg Remarks: Low toxicity: Based on available data, the classification criteria are not met.	

#### Skin corrosion/irritation

#### Product:

Remarks: Slightly irritating to skin., Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin resulting in disorders such as oil acne/folliculitis., Based on available data, the classification criteria are not met.

#### Serious eye damage/eye irritation

### Product:

Remarks: Slightly irritating to the eye., Based on available data, the classification criteria are not met.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Version	Revision Date:	SDS Number:	Print Date: 05/27/2020
1.6	05/26/2020	800001029926	Date of last issue: 12/03/2019

#### Respiratory or skin sensitisation

## Product:

Remarks: Not a skin sensitiser. Based on available data, the classification criteria are not met.

#### Germ cell mutagenicity

#### Product:

: Remarks: Non mutagenic, Based on available data, the classification criteria are not met.

### Carcinogenicity

#### Product:

Remarks: Not a carcinogen., Based on available data, the classification criteria are not met.

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.
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
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.
Reproductive toxicity	
Product:	
	: Remarks: Not a developmental toxicant., Does not impair

Remarks: Not a developmental toxicant., Does not impair fertility., Based on available data, the classification criteria are not met.

### STOT - single exposure

### Product:

Remarks: Based on available data, the classification criteria are not met.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Version	Revision Date:	SDS Number:	Print Date: 05/27/2020
1.6	05/26/2020	800001029926	Date of last issue: 12/03/2019

#### STOT - repeated exposure

### Product:

Remarks: Based on available data, the classification criteria are not met.

### Aspiration toxicity

### Product:

Not an aspiration hazard.

### Further information

#### Product:

Remarks: Used oils may contain harmful impurities that have accumulated during use. The concentration of such impurities will depend on use and they may present risks to health and the environment on disposal., ALL used oil should be handled with caution and skin contact avoided as far as possible.

Remarks: Continuous contact with used engine oils has caused skin cancer in animal tests.

Remarks: Slightly irritating to respiratory system.

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

Basis for assessment	:	Ecotoxicological data have not been determined specifically for this product. Information given is based on a knowledge of the components and the ecotoxicology of similar products. Unless indicated otherwise, the data presented is representa- tive of the product as a whole, rather than for individual com- ponent(s).(LL/EL/IL50 expressed as the nominal amount of product required to prepare aqueous test extract).
Ecotoxicity		
Product: Toxicity to fish (Acute toxici- ty)	:	Remarks: LL/EL/IL50 > 100 mg/l Practically non toxic: Based on available data, the classification criteria are not met.
Toxicity to daphnia and other aquatic invertebrates (Acute toxicity)	:	Remarks: LL/EL/IL50 > 100 mg/l Practically non toxic: Based on available data, the classification criteria are not met.
Toxicity to algae (Acute tox- icity)	:	Remarks: LL/EL/IL50 > 100 mg/l Practically non toxic: Based on available data, the classification criteria are not met.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

ersion .6	Revision Date: 05/26/2020		DS Number: 0001029926	Print Date: 05/27/2020 Date of last issue: 12/03/2019	
Toxicity to fish (Chronic tox- icity)		:	Remarks: Data not available		
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)		:	Remarks: Data no	ot available	
	Toxicity to microorganisms (Acute toxicity)		Remarks: Data not available		
Persi	istence and degradabil	ity			
Prod	uct:				
Biode	egradability	:	Major constituent	dily biodegradable. s are inherently biodegradable, but contains may persist in the environment.	
Bioa	ccumulative potential				
Prod	uct:				
Bioad	Bioaccumulation		Remarks: Contair cumulate.	ns components with the potential to bioac-	
Mobi	lity in soil				
Prod	uct:				
Mobil	Mobility			under most environmental conditions. will adsorb to soil particles and will not be	
			Remarks: Floats	on water.	
Othe	r adverse effects				
Prod	uct:				
Addit	Additional ecological infor- mation		ozone creation po Product is a mixtu	one depletion potential, photochemical otential or global warming potential. ure of non-volatile components, which will no in any significant quantities under normal	
			Poorly soluble mi Causes physical t	xture. fouling of aquatic organisms.	

# SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Recover or recycle if possible. It is the responsibility of the waste generator to determine the

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Version 1.6	Revision Date: 05/26/2020		DS Number: 0001029926	Print Date: 05/27/2020 Date of last issue: 12/03/2019
			determine the pro ods in compliance	cal properties of the material generated to per waste classification and disposal meth- with applicable regulations. to the environment, in drains or in water
			ground water, or l	ould not be allowed to contaminate soil or be disposed of into the environment. sed product is dangerous waste.
Contar	ninated packaging	:	to a recognized c the collector or cc Disposal should b	dance with prevailing regulations, preferably ollector or contractor. The competence of ontractor should be established beforehand. be in accordance with applicable regional, I laws and regulations.
<b>Local</b> Remar	<b>legislation</b> ks	:		e in accordance with applicable regional, I laws and regulations.

### **SECTION 14. TRANSPORT INFORMATION**

### **National Regulations**

US Department of Transportation Classification (49 CFR Parts 171-180)

Not regulated as a dangerous good

### International Regulations

#### 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. MARPOL Annex 1 rules apply for bulk shipments by sea.

#### Special precautions for user

Remarks

: Special Precautions: Refer to Section 7, Handling & Storage, for special precautions which a user needs to be aware of or needs to comply with in connection with transport.

### **SECTION 15. REGULATORY INFORMATION**

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

\*: This material does not contain any components with a CERCLA RQ., Shell classifies this material as an "oil" under the CERCLA Petroleum Exclusion, therefore releases to the environment are not reportable under CERCLA.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Version	Revision Date:	SDS Number:	Print Date: 05/27/2020
1.6	05/26/2020	800001029926	Date of last issue: 12/03/2019

### SARA 304 Extremely Hazardous Substances Reportable Quantity

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

# SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

Components	CAS-N	0.	Component TPQ (lbs)		
SARA 302 Extremely Hazardous Substances Threshold Planning Quantity					
No chemicals in this material 302.	are subject to	the reportion	ng requirements of SARA Title III, Section		
SARA 311/312 Hazards	: No SAR/	A Hazards			
SARA 313	known C	AS numbe	not contain any chemical components with rs that exceed the threshold (De Minimis) ablished by SARA Title III, Section 313.		

### **Clean Water Act**

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

#### US State Regulations

#### Pennsylvania Right To Know

Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7
Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0

#### California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

### Other regulations:

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

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

EINECS	:	All components listed or polymer exempt.
TSCA	:	All components listed.
DSL	:	All components listed.

### **SECTION 16. OTHER INFORMATION**

### Further information

NFPA Rating (Health, Fire, Reac- 0, 1, 0 tivity)

### Full text of other abbreviations

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Version 1.6	Revision Date: 05/26/2020	SDS Number: 800001029926	Print Date: 05/27/2020 Date of last issue: 12/03/2019
ACGIH OSHA Z-1 ACGIH / TWA OSHA Z-1 / TWA Abbreviations and Acronyms		<ul> <li>USA. Occupation</li> <li>its for Air Configuration</li> <li>8-hour, time-washing</li> <li>8-hour time washing</li> <li>The standard ment can be labeled</li> </ul>	Threshold Limit Values (TLV) tional Exposure Limits (OSHA) - Table Z-1 Lim- taminants reighted average eighted average abbreviations and acronyms used in this docu- poked up in reference literature (e.g. scientific nd/or websites.
		Hygienists ADR = Europe Carriage of Da AICS = Austra ASTM = Amer BEL = Biologia BTEX = Benz CAS = Chemic CEFIC = Euro CLP = Classifi COC = Clevel DIN = Deutsch DMEL = Deriv DNEL = Deriv DNEL = Deriv DSL = Canada EC = Europea EC50 = Effect ECETOC = Eu gy Of Chemica ECHA = Europ EINECS = The Chemical Sub EL50 = Effecti ENCS = Japa Inventory EWC = Europ GHS = Global Labelling of C IARC = Interna IC50 = Inhibito IMDG = Interna IC50 = Lethal LD50 = Lethal LL/EL/IL = Let	bean Chemicals Agency e European Inventory of Existing Commercial stances ve Loading fifty nese Existing and New Chemical Substances ean Waste Code ly Harmonised System of Classification and hemicals ational Agency for Research on Cancer ational Air Transport Association bry Concentration fifty ry Level fifty ational Maritime Dangerous Goods e Chemicals Inventory ute of Petroleum test method N° 346 for the of polycyclic aromatics DMSO-extractables Existing Chemicals Inventory Concentration fifty Dose fifty per cent. hal Loading/Effective Loading/Inhibitory loading Loading fifty ternational Convention for the Prevention of

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Pennzoil Gold SAE 5W-20 Synthetic Blend Motor Oil

Version	Revision Date:	SDS Number:	Print Date: 05/27/2020
1.6	05/26/2020	800001029926	Date of last issue: 12/03/2019
		served Effect Lev OE_HPV = Occu PBT = Persistent PICCS = Philippin Substances PNEC = Predicte REACH = Regist Chemicals RID = Regulation gerous Goods by SKIN_DES = Ski STEL = Short ter TRA = Targeted TSCA = US Toxic TWA = Time-Wei	pational Exposure - High Production Volume , Bioaccumulative and Toxic ne Inventory of Chemicals and Chemical d No Effect Concentration ration Evaluation And Authorisation Of s Relating to International Carriage of Dan- Rail n Designation m exposure limit Risk Assessment c Substances Control Act

A vertical bar () in the left margin indicates an amendment from the previous version.

Sources of key data used to compile the Safety Data Sheet	:	The quoted data are from, but not limited to, one or more sources of information (e.g. toxicological data from Shell Health Services, material suppliers' data, CONCAWE, EU IUCLID date base, EC 1272 regulation, etc).
---	---	--

Revision Date : 05/26/2020

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

US / EN