Versic 1.4	on Revision Date: 2016-04-28	SDS Number: 800001007306	Print Date: 2016-04-29 Date of last issue: 06.04.2016 Date of first issue: 22.09.2010		
SECT	ION 1. IDENTIFICATION				
P	roduct name	: Pennzoil Higl	n Mileage Vehicle SAE 5W-30 Motor Oil		
Р	Product code	: 001D7515	001D7515		
Manufacturer or supplier's d		details			
N	lanufacturer/Supplier	Shell Canad 400 - 4th Ave Calgary AB Canada	enue S.W		
	elephone elefax	: (+1) 8006611 : (+1) 4033848			
	mergency telephone num- er	(US)	(24 hr): 1 (703) 527-3887 or 1 (800) 424-9300 24 hr): (+1) 613-996-6666; Toll Free: 1-888-CAN- 832)		
R	ecommended use of the c	chemical and rest	rictions on use		
R	Recommended use	: Engine oil.			

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

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 criteria.
Precautionary statements	: Prevention: No precautionary phrases. Response:

Version 1.4	Revision Date: 2016-04-28	SDS Number: 800001007306	Print Date: 2016-04-29 Date of last issue: 06.04.2016 Date of first issue: 22.09.2010

No precautionary phrases. **Storage:** No precautionary phrases. **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.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance name	: Pennzoil High Mileage Vehicle SAE 5W-30 Motor Oil
Chemical nature	 Highly refined mineral oil. Synthetic base oil and additives. 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- 9.

Hazardous components

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

SECTION 4. FIRST-AID MEASURES

1/	800001007306
If swallowed	: In general no treatment is necessary unless large quantities
In case of eye contact	: Flush eye with copious quantities of water. If persistent irritation occurs, obtain medical attention.
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.
If inhaled	: No treatment necessary under normal conditions of use. If symptoms persist, obtain medical advice.
General advice	: Not expected to be a health hazard when used under normal conditions.

Version 1.4	Revision Date: 2016-04-28	SDS Number: 800001007306	Print Date: 2016-04-29 Date of last issue: 06.04.2016 Date of first issue: 22.09.2010		
		are swallowed	d, however, get medical advice.		
Most important symptoms and effects, both acute and delayed		 Oil acne/folliculitis signs and symptoms may include formation of black pustules and spots on the skin of exposed areas. Ingestion may result in nausea, vomiting and/or diarrhoea. 			
Protection of first-aiders		: When administering first aid, ensure that you are wearing the appropriate personal protective equipment according to the incident, injury and surroundings.			
Notes	s to physician	: Treat sympton	natically.		

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 contamination. 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.	

Version 1.4	Revision Date: 2016-04-28	SDS Number: 800001007306	Print Date: 2016-04-29 Date of last issue: 06.04.2016 Date of first issue: 22.09.2010
	ods and materials for inment and cleaning up	Prevent from spr or other containr Reclaim liquid di Soak up residue	bilt. Avoid accidents, clean up immediately. reading by making a barrier with sand, earth nent material. rectly or in an absorbent. with an absorbent such as clay, sand or other and dispose of properly.
Additi	onal advice	see Chapter 8 of	selection of personal protective equipment this Safety Data Sheet. disposal of spilled material see Chapter 13 of Sheet.

SECTION 7. HANDLING AND STORAGE

General Precautions	:	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	:	This material has the potential to be a static accumulator. Proper grounding and bonding procedures should be used during all bulk transfer operations.
Storage		
Other data	:	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.

Version Revision Date: SDS Number: Print Date: 2016-04-29 2016-04-28 800001007306 Date of last issue: 06.04.2016 1.4 Date of first issue: 22.09.2010

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Oil mist, mineral	Not Assigned	TWA ((inhal- able frac- tion))	5 mg/m3	US. ACGIH Threshold Limit Values
		TWA (Mist)	5 mg/m3	OSHA Z-1
		TWA (Inhal- able fraction)	5 mg/m3	ACGIH

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.

Version 1.4	Revision Date: 2016-04-28	SDS Number: 800001007306	Print Date: 2016-04-29 Date of last issue: 06.04.2016 Date of first issue: 22.09.2010
		measures relevar product. Ensure appropria equipment used t equipment, local Drain down syste nance. Retain drain down subsequent recyc Always observe g washing hands at drinking, and/or s protective equipm	ood personal hygiene measures, such as ter handling the material and before eating, moking. Routinely wash work clothing and ent to remove contaminants. Discard con- g and footwear that cannot be cleaned.
Perso	nal protective equipm	ent	
Respir	atory protection	conditions of use. In accordance wit tions should be ta If engineering cor tions to a level wh select respiratory cific conditions of Check with respir Where air-filtering priate combinatio Select a filter suit	th good industrial hygiene practices, precau- ken to avoid breathing of material. htrols do not maintain airborne concentra- nich is adequate to protect worker health, protection equipment suitable for the spe- use and meeting relevant legislation. atory protective equipment suppliers. g respirators are suitable, select an appro- n of mask and filter. able for the combination of organic gases be A/Type P boiling point >65°C (149°F)].
	protection narks	gloves approved US: F739) made suitable chemical gloves Suitability usage, e.g. freque sistance of glove glove suppliers. O Personal hygiene Gloves must only gloves, hands she cation of a non-pe For continuous co through time of m 480 minutes whe short-term/splash	act with the product may occur the use of to relevant standards (e.g. Europe: EN374, from the following materials may provide protection. PVC, neoprene or nitrile rubber and durability of a glove is dependent on ency and duration of contact, chemical re- material, dexterity. Always seek advice from Contaminated gloves should be replaced. is a key element of effective hand care. be worn on clean hands. After using ould be washed and dried thoroughly. Appli- erfumed moisturizer is recommended. ontact we recommend gloves with break- ore than 240 minutes with preference for > re suitable gloves can be identified. For protection we recommend the same, but itable gloves offering this level of protection

Version 1.4	Revision Date: 2016-04-28	SDS Number: 800001007306	Print Date: 2016-04-29 Date of last issue: 06.04.2016 Date of first issue: 22.09.2010
		time maybe acc and replacemen a good predicto dependent on th Glove thickness	ilable and in this case a lower breakthrough eptable so long as appropriate maintenance at regimes are followed. Glove thickness is not r of glove resistance to a chemical as it is ne exact composition of the glove material. a should be typically greater than 0.35 mm ne glove make and model.
Eye protection			ndled such that it could be splashed into eyes, ear is recommended.
Skin and body protection		work clothes.	is not ordinarily required beyond standard ce to wear chemical resistant gloves.
Therr	nal hazards	: Not applicable	
Prote	ctive measures		tive equipment (PPE) should meet recom- al standards. Check with PPE suppliers.

Environmental exposure controls

of the environment by following advice given in Chapter 6. If necessary, prevent undissolved material from being dis- charged to waste water. Waste water should be treated in a municipal or industrial waste water treatment plant before discharge to surface water. Local guidelines on emission limits for volatile substances must be observed for the discharge of exhaust air containing vapour.	vant er of the o necess charge munici discha Local g	ary, prevent undissolved material from being dis- d to waste water. Waste water should be treated in a pal or industrial waste water treatment plant before rge to surface water. guidelines on emission limits for volatile substances
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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

14			800001007306
Initial boiling point and boiling	:	> 280 °C / 536 °F	
pour point	:	-42 °C / -44 °F Method: ASTM D97	
рН	:	Not applicable	
Odour Threshold	:	Data not available	
Odour	:	Slight hydrocarbon	
Colour	:	amber	
Appearance	:	Liquid at room temperature.	

Version 1.4	Revision Date: 2016-04-28		S Number: 001007306	Print Date: 2016-04-29 Date of last issue: 06.04.2016 Date of first issue: 22.09.2010
rar	ige		estimated value(s)
Fla	sh point	:	216 °C / 421 °F	
			Method: ASTM E	093 (PMCC)
Ev	aporation rate	:	Data not availabl	e
Fla	mmability (solid, gas)	:	Data not availabl	е
Up	per explosion limit	:	Typical 10 %(V)	
Lo	wer explosion limit	:	Typical 1 %(V)	
Va	pour pressure	:	< 0.5 Pa (20 °C / estimated value(
Re	lative vapour density	:	> 1 estimated value(s)
Re	lative density	:	0.880 (15 °C / 59 °F)	
De	Density		880 kg/m3 (15.0 °C / 59.0 °F)	
	lubility(ies) Water solubility	:	negligible	
:	Solubility in other solvents	:	Data not availabl	e
	rtition coefficient: n- anol/water	:	Pow: > 6 (based on inform	ation on similar products)
Au	to-ignition temperature	:	> 320 °C / 608 °F	=
	cosity			
	Viscosity, dynamic	:	Data not availabl	e
	Viscosity, kinematic	:	70 mm2/s (40.0 ° Method: ASTM E	
			11.7 mm2/s (100 Method: ASTM E	
Ex	plosive properties	:	Not classified	
Ox	idizing properties	:	Data not availabl	e
Co	nductivity	:	This material is n	ot expected to be a static accumulator.
De	composition temperature	:	Data not availabl	e

VersionRevision Date:SDS Number:Print Date: 2016-04-291.42016-04-28800001007306Date of last issue: 06.04.2016Date of first issue: 22.09.2010

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: The product does not pose any further reactivity hazar addition to those listed in the following sub-paragraph.	
Chemical stability	: Stable.	
Possibility of hazardous reac- tions	: Reacts with strong oxidising agents.	
Conditions to avoid	: Extremes of temperature and direct sunlight.	
Incompatible materials	: Strong oxidising agents.	
Hazardous decomposition products	: Hazardous decomposition products are not expected t during normal storage.	o form

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	:	LD50 (rat): > 5,000 mg/kg Remarks: Expected to be of low toxicity:
Acute inhalation toxicity	:	Remarks: Not considered to be an inhalation hazard under normal conditions of use.
Acute dermal toxicity	:	LD50 (Rabbit): > 5,000 mg/kg Remarks: Expected to be of low toxicity:

Skin corrosion/irritation

Product:

Remarks: Expected to be slightly irritating. Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin resulting in disorders such as oil acne/folliculitis.

VersionRevision Date:SDS Number:F1.42016-04-28800001007306F

Print Date: 2016-04-29 Date of last issue: 06.04.2016 Date of first issue: 22.09.2010

Serious eye damage/eye irritation

Product:

Remarks: Expected to be slightly irritating.

Respiratory or skin sensitisation

Product:

Remarks: Not expected to be a skin sensitiser.

Germ cell mutagenicity

Product:

Genotoxicity in vivo

: Remarks: Not considered a mutagenic hazard.

Carcinogenicity

Product:

Remarks: Not expected to be carcinogenic.

:

Remarks: Product contains mineral oils of types shown to be non-carcinogenic in animal skinpainting studies.

Highly refined mineral oils are not classified as carcinogenic by the International Agency for Research on Cancer (IARC).

Reproductive toxicity

Product:

Effects on fertility

Remarks: Not expected to impair fertility. Not expected to be a developmental toxicant.

STOT - single exposure

Product:

Remarks: Not expected to be a hazard.

STOT - repeated exposure

Product:

Remarks: Not expected to be a hazard.

Aspiration toxicity

Product:

Not considered an aspiration hazard.

VersionRevision Date:SDS Number:Print Date: 2016-04-291.42016-04-28800001007306Date of last issue: 06.04.2016Date of first issue: 22.09.2010

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 component 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: Expected to be practically non toxic: LL/EL/IL50 > 100 mg/I	
Toxicity to crustacean (Acute toxicity)	:	Remarks: Expected to be practically non toxic: LL/EL/IL50 > 100 mg/l	
Toxicity to algae/aquatic plants (Acute toxicity)	:	Remarks: Expected to be practically non toxic: LL/EL/IL50 > 100 mg/l	
Toxicity to fish (Chronic tox- icity)	:	Remarks: Data not available	
Toxicity to crustacean	:	Remarks: Data not available	
(Chronic toxicity) Toxicity to microorganisms (Acute toxicity)	:	Remarks: Data not available	
Persistence and degradabilit	y		
<u>Product:</u> Biodegradability	:	Remarks: Expected to be not readily biodegradable.	

Version 1.4	Revision Date: 2016-04-28		Number: 001007306	Print Date: 2016-04-29 Date of last issue: 06.04.2016 Date of first issue: 22.09.2010	
		b		s are expected to be inherently biodegrada- components that may persist in the environ-	
Bioa	ccumulative potential				
Proc	luct:				
Bioa	ccumulation		Remarks: Contair sumulate.	is components with the potential to bioac-	
	Partition coefficient: n- octanol/water		Pow: > 6 Remarks: (based on information on similar products)		
Mob	ility in soil				
Proc	luct:				
Mob	Mobility			under most environmental conditions. vill adsorb to soil particles and will not be	
		F	Remarks: Floats o	on water.	
Othe	er adverse effects				
Proc	luct:				
Addi matio	tional ecological infor- on	e N	expected to be rel Not expected to h	re of non-volatile components, which are not leased to air in any significant quantities. ave ozone depletion potential, photochemi- n potential or global warming potential.	
			oorly soluble mix Aay cause physic	xture. al fouling of aquatic organisms.	
				expected to cause any chronic effects to s at concentrations less than 1 mg/l.	

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Waste product should not be allowed to contaminate soil or ground water, or be disposed of into the environment. Waste, spills or used product is dangerous waste.
	Disposal should be in accordance with applicable regional, national, and local laws and regulations. Local regulations may be more stringent than regional or na- tional requirements and must be complied with.

Version 1.4	Revision Date: 2016-04-28	SDS Number: 800001007306	Print Date: 2016-04-29 Date of last issue: 06.04.2016 Date of first issue: 22.09.2010
Conta	minated packaging	to a recognized the collector or Disposal should	ordance with prevailing regulations, preferably collector or contractor. The competence of contractor should be established beforehand. I be in accordance with applicable regional, cal laws and regulations.

SECTION 14. TRANSPORT INFORMATION

National Regulations

TDG Not regulated as a dangerous good

International Regulation

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

Pollution category Ship type Product name Special precautions	 Not applicable Not applicable Not applicable Not applicable
Special precautions for user	
Remarks	: Special Precautions: Refer to Chapter 7, Handling & Storage, for special precautions which a user needs to be aware of or needs to comply with in connection with transport.
Additional Information	: MARPOL Annex 1 rules apply for bulk shipments by sea.

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR) and the SDS contains all the information required by the HPR.

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.

SDS Number:

800001007306

Version 1.4 Revision Date: 2016-04-28

Print Date: 2016-04-29 Date of last issue: 06.04.2016 Date of first issue: 22.09.2010

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; CPR - Controlled Products Regulations; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; 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; 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; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC -No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation 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; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; 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; WHMIS -Workplace Hazardous Materials Information System

A vertical bar (|) in the left margin indicates an amendment from the previous version. Revision Date : 2016-04-28

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.

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