# **SAFETY DATA SHEET**



Castrol GTX 20W-50

### **Section 1. Identification**

GHS product identifier Castrol GTX 20W-50

**SDS #** 452860 **Product code** 452860-BR16

Relevant identified uses of the substance or mixture and uses advised against

Identified uses Engine Oils.

For specific application advice see appropriate Technical Data Sheet or consult our

company representative.

**Uses advised against**Consult with experts for use other than relevant identified use.

Supplier's details CASTROL BRASIL LTDA.

Avenida das Américas no. 3.434, bloco 07,

salas 301 a 308, Barra da Tijuca, Rio de Janeiro/RJ, CEP 22.640-102.

Brasil

EMERGENCY SPILL INFORMATION:

+55 0800 7040 720 (24h)

e-mail address of person responsible for this SDS

MSDSadvice@bp.com

### Section 2. Hazards identification

Classification of the substance or mixture

Not classified as hazardous according to ABNT NBR 14725

**GHS label elements** 

Signal word No signal word.

**Hazard statements** No known significant effects or critical hazards.

**Precautionary statements** 

PreventionNot applicable.ResponseNot applicable.StorageNot applicable.DisposalNot applicable.

Other hazards which do not result in classification

Defatting to the skin. USED ENGINE OILS

Used engine oil may contain hazardous components which have the potential to

cause skin cancer.

See Toxicological Information, section 11 of this Safety Data Sheet.

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### Section 3. Composition/information on ingredients

Substance/mixture Mixture

Highly refined base oil (IP 346 DMSO extract < 3%). Proprietary performance

additives.

Ingredient name	%	Identifiers	Classification
istillates (petroleum), hydrotreated heavy paraffinic	≤5		Not classified as hazardous according to ABNT NBR 14725
Distillates (petroleum), solvent- dewaxed heavy paraffinic	≤5		Not classified as hazardous according to ABNT NBR 14725

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

### Description of necessary first aid measures

**Eye contact** In case of contact, immediately flush eyes with plenty of water for at least 15

minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing.

Check for and remove any contact lenses. Get medical attention.

**Inhalation** If inhaled, remove to fresh air. Get medical attention if symptoms occur.

**Skin contact** Wash skin thoroughly with soap and water or use recognized skin cleanser.

Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention if symptoms occur. If skin

irritation or rash occurs: Get medical advice/attention.

**Ingestion** Do not induce vomiting unless directed to do so by medical personnel. Get medical

attention if symptoms occur.

#### Most important symptoms/effects, acute and delayed

### Potential acute health effects

**Eye contact** No known significant effects or critical hazards.

Inhalation Vapor inhalation under ambient conditions is not normally a problem due to low

vapor pressure.

**Skin contact** Defatting to the skin. May cause skin dryness and irritation.

**Ingestion** No known significant effects or critical hazards.

### Over-exposure signs/symptoms

**Eye contact Inhalation**No specific data.
No specific data.

Skin contact Adverse symptoms may include the following:

irritation dryness cracking

**Ingestion** No specific data.

#### Indication of immediate medical attention and special treatment needed, if necessary

**Notes to physician**Treatment should in general be symptomatic and directed to relieving any effects.

**Specific treatments** No specific treatment.

**Protection of first-aiders**No action shall be taken involving any personal risk or without suitable training.

### See toxicological information (Section 11)

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### Section 5. Fire-fighting measures

**Extinguishing media** 

Suitable extinguishing

media

In case of fire, use foam, dry chemical or carbon dioxide extinguisher or spray.

Unsuitable extinguishing

media

Do not use water jet.

Specific hazards arising

from the chemical

In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products

Combustion products may include the following:

carbon oxides (CO, CO<sub>2</sub>) (carbon monoxide, carbon dioxide)

Special protective actions for fire-fighters

No action shall be taken involving any personal risk or without suitable training. Promptly isolate the scene by removing all persons from the vicinity of the incident if

there is a fire.

Special protective equipment for fire-fighters

Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.

### Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. Floors may be slippery; use care to avoid falling.

For emergency responders

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the

information in "For non-emergency personnel".

**Environmental precautions** 

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Methods and materials for containment and cleaning up

**Small spill** 

Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.

# Section 7. Handling and storage

#### **Precautions for safe handling**

**Protective measures** 

Advice on general occupational hygiene

Put on appropriate personal protective equipment (see Section 8).

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Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash thoroughly after handling. Remove contaminated clothing and protective equipment before entering eating areas. Contaminated work clothing should not be allowed out of the workplace. See also

Section 8 for additional information on hygiene measures.

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# Section 7. Handling and storage

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Store and use only in equipment/containers designed for use with this product. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Not suitable

Prolonged exposure to elevated temperature

### Section 8. Exposure controls/personal protection

#### **Control parameters**

### Occupational exposure limits

Ingredient name	Exposure limits	
vistillates (petroleum), hydrotreated heavy paraffinic	ACGIH TLV (United States) [Mineral Oil, pure, highly and severely refined] A4. TWA 8 hours: 5 mg/m³. Form: Inhalable fraction. Issued/Revised: 11/2009.	
Distillates (petroleum), solvent-dewaxed heavy paraffinic	ACGIH TLV (United States) [Mineral Oil, pure, highly and severely refined] A4. TWA 8 hours: 5 mg/m³. Form: Inhalable fraction. Issued/Revised: 11/2009.	

#### **Biological exposure indices**

No exposure indices known.

#### Appropriate engineering controls

All activities involving chemicals should be assessed for their risks to health, to ensure exposures are adequately controlled. Personal protective equipment should only be considered after other forms of control measures (e.g. engineering controls) have been suitably evaluated. Personal protective equipment should conform to appropriate standards, be suitable for use, be kept in good condition and properly maintained.

Your supplier of personal protective equipment should be consulted for advice on selection and appropriate standards. For further information contact your national organisation for standards.

Provide exhaust ventilation or other engineering controls to keep the relevant airborne concentrations below their respective occupational exposure limits. The final choice of protective equipment will depend upon a risk assessment. It is important to ensure that all items of personal protective equipment are compatible.

### **Environmental exposure** controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### **Individual protection measures**

**Hygiene measures** 

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection **Skin protection** 

Safety glasses with side shields.

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### Section 8. Exposure controls/personal protection

Hand protection

Wear protective gloves if prolonged or repeated contact is likely. Wear chemical resistant gloves. Recommended: Nitrile gloves. The correct choice of protective gloves depends upon the chemicals being handled, the conditions of work and use, and the condition of the gloves (even the best chemically resistant glove will break down after repeated chemical exposures). Most gloves provide only a short time of protection before they must be discarded and replaced. Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. Gloves should therefore be chosen in consultation with the supplier/manufacturer and with a full assessment of the working conditions.

**Skin protection** 

Use of protective clothing is good industrial practice.

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist

before handling this product.

Cotton or polyester/cotton overalls will only provide protection against light superficial contamination that will not soak through to the skin. Overalls should be laundered on a regular basis. When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons

and/or impervious chemical suits and boots will be required.

**Respiratory protection** 

In case of insufficient ventilation, wear suitable respiratory equipment. The correct choice of respiratory protection depends upon the chemicals being handled, the conditions of work and use, and the condition of the respiratory equipment. Safety procedures should be developed for each intended application. Respiratory protection equipment should therefore be chosen in consultation with the supplier/manufacturer and with a full assessment of the working conditions.

### Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### **Appearance**

Physical state
Color
Amber.

Odor
Not available.

Odor threshold
Not available.

PH
Not applicable.

Melting point/freezing point
Not available.

Boiling point or initial
Not available.

boiling point and boiling range

Flash point Closed cup: >200°C (>392°F) [Pensky-Martens ASTM D 93]

Evaporation rate

Flammability

Lower and upper explosion
Iimit/flammability limit

Not available.
Not available.

Vapor pressure

	Vapor Pressure at 20°C		Vapor pressure at 50°C			
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
ubricating oils	<0.07501	<0.01	ASTM D 5191			
Distillates (petroleum), hydrotreated heavy paraffinic	<0.07501	<0.01	ASTM D 5191			
Distillates (petroleum), solvent- dewaxed heavy paraffinic	<0.07501	<0.01	ASTM D 5191			
Benzenesulfonic acid,	0.000032	0.0000043	EU A.4			

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### Section 9. Physical and chemical properties

C14-44-branched and linear alkyl derivs., calcium salts, overbased

Not available. Relative vapor density **Relative density** Not available.

<1000 kg/m³ (<1 g/cm³) at 15°C **Density** 

Solubility(ies)

Media	Result
water	Not soluble

Solubility in water Partition coefficient: n-

octanol/water

Not available. Not applicable.

**Auto-ignition temperature** Not available. **Decomposition temperature** Not available.

**Viscosity** 

Kinematic: 161.9 mm<sup>2</sup>/s (161.9 cSt) at 40°C

Kinematic: 17.6 to 21.8 mm<sup>2</sup>/s (17.6 to 21.8 cSt) at 100°C

**Particle characteristics** 

Median particle size Not applicable. Not applicable. **Shape** 

### Section 10. Stability and reactivity

No specific test data available for this product. Refer to Conditions to avoid and Reactivity

Incompatible materials for additional information.

**Chemical stability** The product is stable.

Possibility of hazardous

reactions

Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous polymerization will not

Conditions to avoid Avoid all possible sources of ignition (spark or flame).

Incompatible materials Reactive or incompatible with the following materials: oxidizing materials.

**Hazardous decomposition** 

products

Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

## Section 11. Toxicological information

### Information on toxicological effects

**Acute toxicity** 

**Product/ingredient name** 

Distillates (petroleum), hydrotreated heavy

paraffinic

Result

Rat - Oral - LD50 >5000 mg/kg

**OECD 401** 

Rabbit - Dermal - LD50

>5000 mg/kg **OECD 402** 

Rat - Inhalation - LC50 Dusts and mists

>5 mg/l [4 hours] **OECD 403** 

Rat - Oral - LD50 Distillates (petroleum), solvent-dewaxed

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### **Section 11. Toxicological information**

heavy paraffinic >5000 mg/kg OECD 401

Rat - Dermal - LD50

>2000 mg/kg OECD 402

Rat - Inhalation - LC50 Dusts and mists

>5.53 mg/l [4 hours]

**OECD 403** 

Skin corrosion/irritation

**Product/ingredient name** 

☑istillates (petroleum), hydrotreated heavy

paraffinic

Distillates (petroleum), solvent-dewaxed

heavy paraffinic

Serious eye damage/eye irritation

**Product/ingredient name** 

vistillates (petroleum), hydrotreated heavy

paraffinic

Distillates (petroleum), solvent-dewaxed

heavy paraffinic

Respiratory or skin sensitization

**Product/ingredient name** 

vistillates (petroleum), hydrotreated heavy

paraffinic

Distillates (petroleum), solvent-dewaxed

heavy paraffinic

Result

Rabbit - Skin - Mild irritant

**OECD 404** 

Rabbit - Skin - Non-irritant to skin.

Result

Rabbit - Eyes - Non-irritating to the eyes.

**OECD 405** 

Rabbit - Eyes - Non-irritating to the eyes.

**OECD 405** 

Result

Guinea pig - skin

**OECD 406** 

Result: Not sensitizing

Guinea pig - skin

OECD 406

Result: Not sensitizing

Product/ingredient name	Hazard class	Category
Not available.		

#### Germ cell mutagenicity

**Product/ingredient name** 

Distillates (petroleum), hydrotreated heavy

paraffinic

Result

In vitro - Bacteria

**Bacterial Reverse Mutation Test** 

Result: Negative

In vitro - Mammal - species unspecified

In vitro Mammalian Chromosomal Aberration Test

Result: Negative

In vivo - Mammal - species unspecified Mammalian Erythrocyte Micronucleus Test

Result: Negative

In vitro - Mammal - species unspecified

In vitro Mammalian Cell Gene Mutation Test

Result: Negative In vitro - Bacteria

OECD [Bacterial Reverse Mutation Test]

Result: Negative

In vitro - Mammal - species unspecified

OECD [In vitro Mammalian Chromosomal Aberration Test]

Result: Negative

**Carcinogenicity** 

heavy paraffinic

Product/ingredient name Result

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Distillates (petroleum), solvent-dewaxed

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### **Section 11. Toxicological information**

Distillates (petroleum), hydrotreated heavy Mouse - Dermal - Unspecified

paraffinic OECD 451

Result: Negative

Distillates (petroleum), solvent-dewaxed

heavy paraffinic

Mouse - Dermal - Unspecified

OECD 451
Result: Negative

Product/ingredient name	Category	Route of exposure
Not available.		

### **Classification**

Not available.

heavy paraffinic

### Reproductive toxicity

Product/ingredient name

☐ istillates (petroleum), hydrotreated heavy

☐ paraffinic

☐ Result

☐ Rat - Oral

☐ OECD 421

<u>Maternal toxicity</u>: Negative <u>Fertility effects</u>: Negative

Distillates (petroleum), solvent-dewaxed Fertility effects: Negative Developmental: Negative Rat - Oral

Maternal toxicity: Negative Fertility effects: Negative Developmental: Negative

 Product/ingredient name
 Hazard class
 Category exposure
 Route of exposure

 Not available.

**OECD 421** 

### Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

Not available.

#### **Aspiration hazard**

Not available.

### Information on the likely routes of exposure

Routes of entry anticipated: Oral, Dermal, Inhalation, Eyes.

### Potential acute health effects

**Eye contact** No known significant effects or critical hazards.

Inhalation Vapor inhalation under ambient conditions is not normally a problem due to low

vapor pressure.

**Skin contact** Defatting to the skin. May cause skin dryness and irritation.

**Ingestion** No known significant effects or critical hazards.

### Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact Inhalation**No specific data.
No specific data.

**Skin contact** Adverse symptoms may include the following:

irritation dryness cracking

Ingestion No specific data.

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### Section 11. Toxicological information

Delayed and immediate effects and also chronic effects from short and long term exposure

**Eye contact** Potential risk of transient stinging or redness if accidental eye contact occurs.

Inhalation Overexposure to the inhalation of airborne droplets or aerosols may cause irritation

of the respiratory tract.

**Skin contact** Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/

or dermatitis.

Ingestion of large quantities may cause nausea and diarrhea. Ingestion

Short term exposure

**Potential immediate** 

effects

Potential delayed effects

Not available.

Not available.

Long term exposure

**Potential immediate** 

Not available.

effects

Potential delayed effects Not available.

Potential chronic health effects

**General USED ENGINE OILS** 

> Combustion products resulting from the operation of internal combustion engines contaminate engine oils during use. Used engine oil may contain hazardous components which have the potential to cause skin cancer. Frequent or prolonged contact with all types and makes of used engine oil must therefore be avoided and

a high standard of personal hygiene maintained.

Carcinogenicity No known significant effects or critical hazards. Mutagenicity No known significant effects or critical hazards. **Developmental effects** No known significant effects or critical hazards. **Fertility effects** No known significant effects or critical hazards.

## Section 12. Ecological information

### **Toxicity**

Product/ingredient name Result

vistillates (petroleum), hydrotreated heavy Acute - EL50 paraffinic **OECD 201** 

Algae

>100 mg/l [72 hours]

Acute - EL50 **OECD 202** Daphnia

>10000 mg/l [48 hours]

Acute - LL50 **OECD 203** 

Fish

>100 mg/l [96 hours] **Chronic - NOEL OECD 201** 

Algae

≥100 mg/l [72 hours] **Chronic - NOEL OECD 211** 

Daphnia

Distillates (petroleum), solvent-dewaxed heavy paraffinic

10 mg/l [21 days] Acute - EL50 **OECD 201** 

Algae

>100 mg/l [72 hours]

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### **Section 12. Ecological information**

Acute - EL50

OECD 202 Daphnia

>10000 mg/l [48 hours]

Acute - LL50 OECD 203 Fish

>100 mg/l [96 hours] Chronic - NOEL OECD 201

Algae

≥100 mg/l [72 hours]
Chronic - NOEL
OECD 211
Daphnia
10 mg/l [21 days]

#### Persistence/degradability

No testing has been performed by the manufacturer.

**Product/ingredient name** 

vistillates (petroleum), hydrotreated heavy

paraffinic

Distillates (petroleum), solvent-dewaxed

heavy paraffinic

Result
OECD 301F

31% [28 days] - Not readily

OECD 301F

31% [28 days] - Not readily

#### **Bioaccumulative potential**

This product is not expected to bioaccumulate through food chains in the environment.

### **Mobility in soil**

Soil/Water partition

coefficient

Not available.

**Mobility** Spillages may penetrate the soil causing ground water contamination.

Other ecological information

Spills may form a film on water surfaces causing physical damage to organisms. Oxygen transfer could also be impaired.

## Section 13. Disposal considerations

### **Disposal methods**

The generation of waste should be avoided or minimized wherever possible. Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# **Section 14. Transport information**

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# **Section 14. Transport information**

	Brazil (ANTT)	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class(es)	-	-	-
Packing group	-	-	-
Environmental hazards	No.	No.	No.

Special precautions for user Not available.

Transport in bulk according to IMO instruments

Not available.

### Section 15. Regulatory information

This safety data sheet was prepared in accordance with the Brazilian Standard (ABNT NBR 14725)

**Montreal Protocol** 

Not listed.

**Stockholm Convention on Persistent Organic Pollutants** 

Not listed.

**Rotterdam Convention on Prior Informed Consent (PIC)** 

Not listed.

**UNECE Aarhus Protocol on POPs and Heavy Metals** 

Not listed.

**Inventory list** 

Australia inventory (AIIC)

Canada inventory

All components are listed or exempted.

**REACH Status** For the REACH status of this product please consult your company contact, as

identified in Section 1.

Japan inventory (CSCL)

Korea inventory (KECI)

Philippines inventory
(PICCS)

All components are listed or exempted.

All components are listed or exempted.

**Taiwan Chemical** 

**Substances Inventory** 

(TCSI)

**United States inventory** 

(TSCA 8b)

All components are listed or exempted.

All components are active or exempted.

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### Section 16. Other information

### **History**

Date of printing 03/11/2025.

Date of issue/Date of 03/11/2025.

revision

Date of previous issue 05/06/2025.

Version 1.01

Prepared by Product Stewardship

**Key to abbreviations** ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

IMO = International Maritime Organization

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships,

1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

N/A = Not available SGG = Segregation Group UN = United Nations

#### Procedure used to derive the classification

Not classified as hazardous according to ABNT NBR 14725

**References** Not available.

**V** Indicates information that has changed from previously issued version. **I** 

### **Notice to reader**

All reasonably practicable steps have been taken to ensure this data sheet and the health, safety and environmental information contained in it is accurate as of the date specified below.

The data and advice given apply when the product is sold and applied for the stated application or applications. You should not use the product other than for the stated application or applications without seeking advice from us.

It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The BP Group shall not be responsible for any damage or injury resulting from use, other than the stated product use of the material, from any failure to adhere to recommendations. Purchasers of the product for supply to a third party for use at work, have a duty to take all necessary steps to ensure that any person handling or using the product is provided with the information in this sheet. Employers have a duty to tell employees and others who may be affected of any hazards described in this sheet and of any precautions that should be taken.

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