

Castrol Brake Fluid DOT 4

(In accordance with Article 41, Paragraph 1, of Industrial Safety and Health Act)

Section 1. Chemical product and company identification

Product name	Castrol Brake Fluid DOT 4	
Code	466630-TH01	
SDS no.	466630	
Supplier	BP Korea Ltd. 19F., 302, Teheran-ro, Gangnam-gu, Seoul, 06210 Republic of Korea	
	Tel: +82 -1577-1904	
EMERGENCY TELEPHONE NUMBER	Carechem: +65 3158 1074 (24/7)	
Relevant identified uses of the substance or mixture and uses advised against		
Use of the substance/ mixture	Brake fluids. For specific application advice see appropriate Technical Data Sheet or consult our company representative.	

Section 2. Hazards identification

GHS Classification REPRODUCTIVE TOXICITY (Unborn child) - Category 2

GHS label elements, including precautionary statements

Symbol



Signal word	Warning
Hazard statements	H361 - Suspected of damaging the unborn child.
Precautionary statements	
General	Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P280 - Wear protective gloves. Wear eye or face protection. Wear protective clothing.
Response	P308 + P313 - IF exposed or concerned: Get medical attention.
Storage	P405 - Store locked up.
Disposal	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Other hazards which do not result in classification	Defatting to the skin.

Section 3. Composition/information on ingredients

Substance/mixture

Mixture

polyethylene glycol Proprietary performance additives.

Hazardous ingredients

Ingredient name	Synonym	CAS number	%
tris[2-[2-(2-methoxyethoxy)ethoxy]ethyl] orthoborate	Ethanol, 2-[2- (2-methoxyethoxy)ethoxy]-, triester with boric acid; Ethanol, 2-[2- (2-methoxyethoxy)ethoxy]-, 1,1',1"-triester with boric acid (H3BO3); Ethanol, 2- [2-(2-methoxyethoxy) ethoxy]-, triester with boric acid (H3BO3); tris{2-[2- (2-methoxyethoxy)ethoxy] ethyl} borate; B-TEGME; Triethylene glycol monomethyl ether borate; Ethanol, 2-(2- (2-methoxyethoxy)ethoxy)-, triester with boric acid	30989-05-0	49.9
2-[2-(2-butoxyethoxy)ethoxy]ethanol	TEGBE; triethylene glycol monobutyl ether; butoxytriethylene glycol; 2- (2-(2-butoxyethoxy)ethoxy) ethanol; Ethanol, 2-[2- (2-butoxyethoxy)ethoxy]-; 2- [2-(2-butoxyethoxy)ethoxy] ethanol); Ethanol, 2-[-2- (2-butoxyethoxy)ethoxy]-; butyltrigol; Ethanol, 2-(2- (2-butoxyethoxy)ethoxy)-; triethylene glycol butyl ether; Butoxytriglycol	143-22-6	19.9
2,2' -oxybisethanol	diethylene glycol; 2,2'- oxydiethanol; Ethanol, 2,2'- oxybis-; 2,2'-Oxybis[ethanol; 2,2'-Oxybis[ethanol]; diethylene glycol propylene glycol triethanolamine titanate complexes (CAS RN 68784- 48-5) dissolved in diethylene glycol (CAS RN 111-46-6); digol; DEG; 3-Oxypentane-1,5-diol; 2,2'- Dihydroxyethyl ether; Ethylene diglycol	111-46-6	9.9
Di-isopropanolamine	di-isopropanolamine; 2-Propanol, 1,1'-iminobis-; Diisopropanolamine; 2-Propanol, 1,1'-iminodi-; 1,1'-Iminobis-2-propanol; Bis(2-propanol) amine; 1,1'- Iminodi-2-propanol; DIPA; N,N-Bis(2-hydroxypropyl) amine; Dipropyl-2,2'-	110-97-4	9.9

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Section 3. Composition/information on ingredients dihydroxy-amine; Dipropyl 2,2'-dihydroxyamine

Non-hazardous ingredients

No non-hazardous ingredients

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

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.	
Skin contact	In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention.	
Inhalation	If inhaled, remove to fresh air. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. Get medical attention.	
Ingestion	Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Get medical attention.	
Indication of immediate medical attention and special treatment needed, if necessary		
Specific treatments	No specific treatment.	
Notes to physician	Treatment should in general be symptomatic and directed to relieving any effects. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.	
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.	

Section 5. Firefighting measures

Extinguishing media	
Suitable	In case of fire, use foam, dry chemical or carbon dioxide extinguisher or spray.
Not suitable	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 ₂) (carbon monoxide, carbon dioxide) nitrogen oxides (NO, NO ₂ etc.)
Special protective equipment for fire-fighters	Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.
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.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Contact 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 spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Put on appropriate personal protective equipment. Floors may be slippery; use care to avoid falling.
Environmental precautions	Avoid dispersal of spilt 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 material for conta	<u>iinment and cleaning up</u>
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. Approach the release from upwind. 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. Contaminated absorbent material may pose the same hazard as the spilt product. Dispose of via a licensed waste disposal contractor.
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Section 7. Handling and storage

Precautions for safe handling	
Protective measures	Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	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. See also Section 8 for additional information on hygiene measures.
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. Store locked up. 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 unlabelled containers. Use appropriate containment to avoid environmental contamination.
Not suitable	Prolonged exposure to elevated temperature

Section 8. Exposure controls/personal protection

Control parameters Ingredient name Exposure limits None. Exposure limits

Other ingredients including trade secret: not applicable

Section 8. Exposure controls/personal protection

Recommended monitoring procedures	If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
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.
Personal protective equipment	
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.
Eye protection	Safety glasses with side shields.
Hand protection	Wear protective gloves if prolonged or repeated contact is likely. Wear chemical resistant gloves. Recommended: Butyl gloves. Neoprene 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 imponvious advector will be required.
Hygiene measures	and/or impervious chemical suits and boots will be required. 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.

Section 9. Physical and chemical properties

<u>Appearance</u>	
Physical state	Liquid.
Colour	Yellow.
Odour	Characteristic.
Odour threshold	Not available.
рН	7.5 to 9
Melting/freezing point	<-70°C (<-94°F)
Boiling point/boiling range	>260°C (>500°F)
Flash point	Closed cup: >125°C (>257°F) [Pensky-Martens.]
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
	Not applicable. Based on - Physical state
Lower and upper explosive (flammable) limits	Lower: 1.5%
Vapour pressure	<0.13 kPa (<1 mm Hg) [20°C (68°F)]
Solubility	Miscible in water.
Vapour density	Not available.
Relative density	Not available.
Density	>1000 kg/m³ (>1 g/cm³) at 20°C
Partition coefficient: n- octanol/water	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Kinematic: 16 mm²/s (16 cSt) at 20°C
Molecular weight	Not applicable as it is a mixture

Section 10. Stability and reactivity

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 polymerisation will not occur.
Conditions to avoid	Avoid all possible sources of ignition (spark or flame).
Incompatible materials	Reactive or incompatible with the following materials: oxidising materials.
Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on likely routes exposure	s of Routes of entry anticipated: Dermal, Inhalation.
Acute toxicity	
Inhalation	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
Ingestion	Diethylene glycol: Ingestion of diethylene glycol can cause metabolic acidosis, kidney damage, central nervous system depression, and convulsions. The estimated human lethal dose is approximately 100 ml (3.4 ounces for an adult).
Skin contact	Defatting to the skin. May cause skin dryness and irritation.

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Section 11. Toxicological information

Eye contact	No known significant effects or critical hazards.
Symptoms related to	the physical, chemical and toxicological characteristics
Inhalation	May be harmful by inhalation if exposure to vapour, mists or fumes resulting from thermal decomposition products occurs.
Ingestion	Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Skin	Adverse symptoms may include the following: irritation dryness cracking reduced foetal weight increase in foetal deaths skeletal malformations
Eyes	No specific data.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Product/ingredient name	Test	Species	Result	Expos	ure Remarks
Di-isopropanolamine	LD50 Dermal LD50 Oral	Rabbit Rat	16000 mg >2000 mg		-
Irritation/Corrosion					
Product/ingredient nam	e Test au number	thority / Test	Species Ro	oute / Result	Conc. Remarks
Not available for product and all ingredients.					
Skin corrosion or irritat		lable for produc	t		
<u>Serious eye damage/eye irritation</u>		lable for produc	t		
Respiratory Irritation		lable for produc	t		
Sensitisation		-			
Respiratory Sensitisat		lable for produc	t		
Skin Sensitisation		lable for produc ngredients.	t		
Product/ingredient na		te of osure	Species	Result	Remarks
Not available for product and all ingredients.	ct				
CMR - ISHA Article 42 F	Public Notice	No 2016-41 Oc	cupational Expo	sure Limits	
Product/ingredient na	me		CAS number	Classifica	tion
Not available for product and all ingredients.	ct				
Carcinogenicity				1	
Not available for produc and all ingredients.	ct				

Section 11. Toxicological information

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Germ cell mutagenicity						
Product/ingredient nam	e Test	E	xperiment	Result		Remarks
Not available for product and all ingredients.						
Reproductive toxicity						
Product/ ingredient name	Test detail	Species	Exposure	Developmental toxin	Maternal toxicity	Fertility Remarks
Not available for product and all ingredients.						
Teratogenicity	Suspecte	d of damagir	ng the unborn	child.		
Developmental effects	pmental effects Birth defects and decreased fetal weight have been observed in laboratory animals fed diethylene glycol in large amounts repeatedly during pregnancy.					
Fertility effects	Fertility effects No known significant effects or critical hazards.					
Specific target organ toxi	<u>city (single e</u>	<u>xposure)</u>				
Not available for product and all ingredients.						
Specific target organ toxi	<u>city (repeate</u>	<u>d exposure)</u>				
Not available for product and all ingredients.						
Potential chronic health	effects					
General	May caus	se damage to	organs throu	gh prolonged or	repeated ex	(posure. (kidney)
Carcinogenicity	Carcinogenicity No known significant effects or critical hazards.					
Mutagenicity No known significant effects or critical hazards.						
Aspiration hazard						
Not available for product and all ingredients.						
Other information	Not avail	able.				

Section 12. Ecological information

Ecotoxicity	No known significant effects or critical hazards.
Persistence/degradability	
Expected to be biodegradable	е.
Mobility in soil	Spillages may penetrate the soil causing ground water contamination.
Bioaccumulative potential	This product is not expected to bioaccumulate through food chains in the environment.
Other adverse effects	No known significant effects or critical hazards.

Miscible in water.

Other ecological information

Section 13. Disposal considerations

Disposal methods	The generation of waste should be avoided or minimised wherever possible. 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. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Disposal precautions	This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	IMDG	ΙΑΤΑ
A. UN number	Not regulated.	Not regulated.
B. UN proper shipping name	-	-
C. Transport hazard class(es)	-	-
D. Packing group	-	-
E. Environmental hazards	No.	No.
F. Additional information	-	-

Special precautions for user Not available.

Section 15. Regulatory information

Regulation according to ISHA ISHA article 37 (Harmful substances prohibited from manufacture) None of the components are listed. ISHA article 38 (Harmful substances requiring permission) None of the components are listed. Exposure Limits of Chemical Substances and Physical Factors None of the components have an OEL. None of the components are listed. ISHA Enforcement Regs Annex 11-3 (Exposure standards established for None of the components are listed.

harmful factors)

Section 15. Regulatory information

Dection 15. Regula			
ISHA Enforcement Regs Annex 11-5 (Harmful factors subject to Work Environment Measurement)	None of the components are listed.		
ISHA Enforcement Regs Annex 12-2 (Harmful Factors Subject to Special Health Check-up)	None of the components are listed.		
Standard of Industrial Safety and Health Annex 12 (Hazardous substances subject to control)	None of the components are listed.		
Regulation according to Chem	nicals Control Act		
CCA Article 20 Toxic Chemicals (K-Reach Article 20)	Not applicable		
CCA Article 18 Prohibited (K-Reach Article 27)	None of the components are listed.		
CCA Article 20 Restricted (K-Reach Article 27)	None of the components are listed.		
CCA Article 11 (TRI)	None of the components are listed.		
CCA Article 39 (Accident Precaution Chemicals)	None of the components are listed.		
Dangerous Materials Safety Management Act	Class: Class 4 - Flammable Liquid Item: 5. Class 3 petroleums - Water soluble liquid Threshold: 4000 L Danger category: III Signal word: Contact with sources of ignition prohibited		
Wastes regulation	Designated Waste		
Regulation according to other	foreign laws		
Australia inventory (AICS)	All components are listed or exempted.		
Canada inventory	At least one component is not listed in DSL but all such components are listed in NDSL.		
China inventory (IECSC)	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 (ENCS)	All components are listed or exempted.		
Korea inventory (KECI)	At least one component is not listed.		
Philippines inventory (PICCS)	All components are listed or exempted.		
Taiwan inventory (TCSI)	All components are listed or exempted.		
United States inventory (TSCA 8b)	All components are active or exempted.		

Section 16. Other information

<u>History</u>	
Source of Information	Sources of key data used to compile the Safety Data Sheet: Hazard assessment review data, toxicological reviews, and product physical properties; component supplier hazard communication data; and other publically available resources.
Date first prepared	28/07/2011
Number of revisions and date of last revision	2.01 29/10/2020.
Prepared by	Product Stewardship
Prepared by Key to abbreviations	Product Stewardship AMP = Acceptable Maximum Peak ACGIH = American Conference of Governmental Industrial Hygienists, an agency that promulgates exposure standards. ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail ADG Code = Australian Code for the Transport of Dangerous Goods by Road and Rail CAS Number = Chemical Abstracts Service Registry Number HAZCHEM Code = Emergency action code of numbers and letters which gives information to emergency services. Its use is required by the ADG Code for Dangerous Goods in bulk. ICAO = International Civil Aviation Organization. IATA = International Air Transport Association, the organization promulgating rules governing shipment of goods by air. IMDG = International Maritime Organization Rules, rules governing shipment of goods by water. IP 346 = A chemical screening assay for dermal toxicity. The European Commission has recommended that Method IP 346 be used as the basis for labelling certain lubricant oil base stocks for carcinogenicity. The EU Commission has stipulated that the classification as a carcinogen need not apply if it can be shown that the substance contains less than 3% DMSO extract as measured by IP 346. (See Note L, European Commission Directive 67/548/EEC as amended and adapted.) DMSO is a solvent. NOHSC = National Occupational Health & Safety Commission, Australia REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation [Regulation (EC) No. 1907/2006] TWA = Time weighted average STEL = Short term exposure limit UN Number = United Nations Number, a four digit number assigned by the United Nations Committee of Experts on the Transport of Dangerous Goods. TCCA = Toxic Chemical Control Act GHS = Global Harmonized System ISHA = Industrial Safety and Health Act Varies = may contain one or more of the following 64741-88-4, 64741-89-5, 64742-53-6, 64742-54-7, 64742-55-8, 64742-45-6, 64742-57-0, 64742-58-1, 64742-53-6, 64742-54-7, 64742-55-8, 64742-56-9, 64742-57-0, 64742-5
	64742-62-7, 64742-63-8, 64742-65-0, 64742-70-7, 72623-85-9, 72623-86-0, 72623-87-1
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V Indicates information that has changed from previously issued version.

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. No warranty or representation, express or implied is made as to the accuracy or completeness of the data and information in this data sheet.

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

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

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Section 16. Other information

any failure to adhere to recommendations, or from any hazards inherent in the nature of the material. 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. You can contact the BP Group to ensure that this document is the most current available. Alteration of this document is strictly prohibited.