



BRAKE FLUID DOT 4

SAFETY DATA SHEET

according to Regulation (EU) 2015/830

ISSUE DATE: 11.11.2013

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SUPERSEDES DATE: 14.08.2018

VERSION: 4.0

1. SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name	Brake Fluid Dot 4
Product code	Ford Internal Ref.: 171626
SDS Number	4395
Product use	Public use

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

Relevant identified uses	Brake fluids
Uses advised against	None known

1.3. Details of the supplier of the safety data sheet

Supplier	Distributor
Ford-Werke GmbH	Ford Motor Company Ltd.
Edsel-Ford-Str. 2-14	Parts Distribution Centre
50769 Cologne	Royal Oak Way South
Germany	NN11 8NT Daventry, Northants
+49 221 90-33333	United Kingdom
sdseu@ford.com	+44 1327 305 198

1.4. Emergency telephone number

+49 (0) 6132-84463 (GBK GmbH – 24/7)

2. SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008

Health hazards	Reproductive toxicity, Category 2	H361d	Suspected of damaging the unborn child.
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2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008

Hazard pictograms



Signal word	Warning
Contains	Tris[2-[2-(2-methoxyethoxy)ethoxy]ethyl] orthoborate
Hazard statements	
H361d	Suspected of damaging the unborn child.
Precautionary statements	
General	
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
Prevention	

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood..
P280	Wear eye protection, protective clothing, face protection, protective gloves.
Response	
P308+P313	IF exposed or concerned: Get medical attention.
Storage	
P405	Store locked up
Disposal	
P501	Dispose of contents and container to an approved waste disposal plant.

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII.

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

3. SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical name	CAS- No EC- No Index No RRN	%	Classification according to Regulation (EC) No. 1272/2008	Notes
Tris[2-[2-(2-methoxyethoxy)ethoxy]ethyl] orthoborate	30989-05-0 250-418-4 01-2119462824-33-XXXX	30 -< 50	Repr. 2, H361d	
Reaction mass of 2-(2-(2-butoxyethoxy)ethoxy)ethanol and 3,6,9,12-tetraoxahexadecan-1-ol	- 907-996-4 01-2119531322-53-XXXX	10 -< 20	Eye Dam. 1, H318	(20 =<C < 30) Eye Irrit. 2, H319 (30 =<C < 100) Eye Dam. 1, H318
1,1'-iminodipropan-2-ol	110-97-4 203-820-9 603-083-00-7 01-2119475444-34-XXXX	1 - < 10	Eye Irrit. 2, H319	
2,2' -oxybisethanol	111-46-6 203-872-2 603-140-00-6 01-2119457857-21-XXXX	1 -< 10	Acute Tox. 4 (Oral), H302	

Full text of H-statements: see section 16

4. SECTION 4: First aid measures

4.1. Description of first aid measures

General information	Take off immediately all contaminated clothing. IF exposed or concerned: Get medical advice/attention.
Inhalation	Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.
Skin contact:	Gently wash with plenty of soap and water. When in doubt or if symptoms are observed, get medical advice.
Eyes contact	Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes minimum). Remove contact lenses, if present and easy to do. Continue rinsing. Consult an ophthalmologist if irritation persists.

Ingestion	Rinse mouth out with water. Never give anything by mouth to an unconscious person. Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and effects, both acute and delayed	No additional information available.
4.3. Indication of any immediate medical attention and special treatment needed	Treat symptomatically.
5. SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	Alcohol resistant foam. carbon dioxide (CO ₂). dry chemical powder. Water spray.
Unsuitable extinguishing media	Do not use a water jet since it may cause the fire to spread.
5.2. Special hazards arising from the substance or mixture	
Hazardous combustion products	Nitrous oxide. Carbon oxides (CO, CO ₂).
5.3. Advice for firefighters	
Precautionary measures fire	In case of fire and/or explosion do not breathe fumes.
Firefighting instructions	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Fight fire from safe distance and protected location.
Protection during firefighting	Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
6. SECTION 6: Accidental release measures	
6.1. Personal precautions, protective equipment and emergency procedures	
General measures	Ventilate spillage area. Keep unnecessary personnel away.
For non-emergency personnel	
Protective equipment	May be dangerously slippery if spilled. Wear appropriate protective equipment and clothing during clean-up.
Emergency procedures	Ventilate spillage area. Do not touch or walk on the spilled product. Keep people away from and upwind of spill/leak. Avoid contact with skin and eyes.
For emergency responders	
Protective equipment	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". Prevent further leakage or spillage if safe to do so. Use personal protective equipment as required.
6.2. Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
6.3. Methods and material for containment and cleaning up	
For containment	Dispose of in accordance with local regulations.
Methods for cleaning up	Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. Never return spills in original containers for re-use.
Other information	Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections For further information refer to section 8: "Exposure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations".

7. SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed	Do not handle, store or open near an open flame, sources of heat or sources of ignition.
Precautions for safe handling	Ensure good ventilation of the work station. Avoid contact with eyes, skin, and clothing. Wear personal protective equipment.
Hygiene measures	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures	Containers which are opened should be properly resealed and kept upright to prevent leakage.
Storage conditions	Do not handle, store or open near an open flame, sources of heat or sources of ignition. Store locked up. Store in a well-ventilated place. Keep cool.

7.3. Specific end use(s) brake fluids.

8. SECTION 8: Exposure controls/personal protection

8.1. Control parameters

United Kingdom

Regulation	Substance	Type	Value
EH40. HSE	2,2' -oxybisethanol (111-46-6) 2,2'-Oxydiethanol	WEL TWA	101 mg/m ³
		WEL TWA	23 ppm

DNEL: Derived no effect level

No data available

Components	Type	Route	Value	Form
1,1'-iminodipropan-2-ol (110-97-4)	Worker	Dermal	12.5 mg/kg bodyweight/day	Long-term - systemic effects
		Inhalation	16 mg/m ³	Long-term - systemic effects
	Consumer	Oral	1.3 mg/kg bodyweight/day	Long-term - systemic effects
		Inhalation	3.9 mg/m ³	Long-term - systemic effects
		Dermal	6.3 mg/kg bodyweight/day	Long-term - systemic effects
Reaction mass of 2-(2-(2-butoxyethoxy)ethoxy)ethanol and 3,6,9,12-tetraoxahexadecan-1-ol (-)	Worker	Dermal	208 mg/kg bodyweight/day	Long-term - systemic effects
		Inhalation	195 mg/m ³	Long-term - systemic effects
	Consumer	Oral	12.5 mg/kg bodyweight/day	Long-term - systemic effects
		Inhalation	117 mg/m ³	Long-term - systemic effects
Tris[2-[2-(2-methoxyethoxy)ethoxy]ethyl] orthoborate (30989-05-0)	Worker	Dermal	8.3 mg/kg bw/day	Long-term - systemic effects
		Inhalation	29.1 mg/m ³	Long-term - systemic effects
	Consumer	Oral	4.1 mg/kg bw/day	Long-term - systemic effects
		Inhalation	7.2 mg/m ³	Long-term - systemic effects
2,2' -oxybisethanol (111-46-6)	Worker	Dermal	43 mg/kg bodyweight/day	Long-term - systemic effects
		Inhalation	44 mg/m ³	Long-term - systemic effects

Consumer	Inhalation	60 mg/m ³	Long-term - local effects
	Inhalation	12 mg/m ³	Long-term - systemic effects
	Dermal	21 mg/kg bodyweight/day	Long-term - systemic effects
	Inhalation	12 mg/m ³	Long-term - local effects

PNEC: Predicted no effect concentration

No data available

Components	Type	Route	Value	Form
1,1'-iminodipropan-2-ol (110-97-4)	Not applicable	Freshwater	0.278 mg/l	
		Seawater	0.028 mg/l	
		Freshwater	2.777 mg/l	Intermittent release
		sediment	2.33 mg/kg dwt	Freshwater
		sediment	0.233 mg/kg dwt	Seawater
		Soil	0.303 mg/kg dwt	
		STP	15000 mg/l	
Reaction mass of 2-(2-(2-butoxyethoxy)ethoxy)ethanol and 3,6,9,12-tetraoxahexadecan-1-ol (-)	Not applicable	Freshwater	1.8 mg/l	
		Seawater	0.18 mg/l	
		sediment	6.6 mg/kg dwt	Freshwater
		sediment	0.66 mg/kg dwt	Seawater
		Soil	0.41 mg/kg dwt	
		Oral	333 kg/kg food	Secondary Poisoning
		STP	500 mg/l	
Tris[2-[2-(2-methoxyethoxy)ethoxy]ethyl] orthoborate (30989-05-0)	Not applicable	Freshwater	0.211 mg/l	
		Seawater	0.021 mg/l	
		sediment	0.76 mg/kg dwt	Freshwater
		sediment	0.076 mg/kg dwt	Seawater
		Soil	0.028 mg/kg dwt	
		STP	100 mg/l	
2,2' -oxybisethanol (111-46-6)	Not applicable	Freshwater	10 mg/l	
		Seawater	1 mg/l	
		sediment	20.9 mg/kg dwt	Freshwater
		sediment	2.09 mg/kg dwt	Seawater
		Soil	1.53 mg/kg dwt	
		STP	199.5 mg/l	

8.2. Exposure controls

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level

Materials for protective clothing

Personal protective equipment should be chosen according to the CEN standards and in discussion with the supplier of the protective equipment

Individual protection measures, such as personal protective equipment (PPE)

Eye protection

Use eye protection to EN 166, designed to protect against liquid splashes. Safety glasses

Skin protection

Hand protection

Chemical resistant gloves (according to European standard NF EN 374 or equivalent). The recommendation is only valid for the supplied product and the stated application. Special working conditions, like heat or mechanical strain, which deviate from the test conditions, can reduce the protective effect provided by the recommended glove

Material	Permeation	Thickness (mm)	Comments
Nitrile rubber (NBR)	6 (> 480 minutes)	0,4	Glove recommendation: Camatril Velours® 730 (Kächele-Cama GmbH, source of supply see www.kcl.de) or comparable product.
In case of splash contact: Nitrile rubber (NBR)	6 (> 480 minutes)	0,4	Glove recommendation: Camatril Velours® 730 (Kächele-Cama GmbH, source of supply see www.kcl.de) or comparable product.
Other protective measures			No additional information available.
Respiratory protection			[In case of inadequate ventilation] wear respiratory protection. Type A - High-boiling (>65 °C) organic compounds
Skin and body protection			Long sleeved protective clothing, Wear suitable protective clothing
Thermal hazard protection			Wear appropriate thermal protective clothing, when necessary.
Environmental exposure controls			Avoid release to the environment.

9. SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid
Colour	Yellow.
Odour	Characteristic.
Odour threshold	No data available
pH	≈ 8.5 FMVSS 116 @20°C
Relative evaporation rate (butylacetate=1)	No data available
Melting point	Not applicable
Freezing point	< -70 °C DIN 51583
Boiling point	> 260 °C 1,013 hPa, FMSVV 116
Flash point	≈ 139 °C ASTM D 7094 (closed cup)
Auto-ignition temperature	> 200 °C DIN 51794
Decomposition temperature	≈ 360 °C DSC
Flammability (solid, gas)	Not applicable
Vapour pressure	< 1 mbar @ 20°C
Relative vapour density at 20 °C	No data available
Relative density	No data available
Density	1.06 g/cm ³ @ 20°C DIN 51757
Solubility	Miscible with water.
Log Pow	No data available
Viscosity, kinematic	15 - 17 mm ² /s @20°C
Viscosity, dynamic	No data available
Explosive properties	Not explosive.
Oxidising properties	Non oxidizing.
Lower explosive limit (LEL)	1.5 vol %

9.2. Other information

VOC (EU)	0 %
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10. SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

- 10.2. Chemical stability** Stable under normal conditions of use. Hygroscopic.
- 10.3. Possibility of hazardous reactions** No dangerous reactions known under normal conditions of use.
- 10.4. Conditions to avoid** Avoid heat, sparks, open flames and other ignition sources. Water, humidity.
- 10.5. Incompatible materials** No additional information available.
- 10.6. Hazardous decomposition products** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity Based on available data, the classification criteria are not met.

Mixture

Name	Method	Type	Exposure route	Value	Unit	Species	Remarks
Brake Fluid Dot 4	(calculated value)	ATE	oral	> 2000	mg/kg		

Substance

Name	Method	Type	Exposure route	Value	Unit	Species	Remarks
2,2'-oxybisethanol (111-46-6)	(acc. CLP 3.1.2)	ATE	oral	500	mg/kg		

Skin corrosion/irritation Based on available data, the classification criteria are not met.

Serious eye damage/irritation Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

Germ cell mutagenicity Based on available data, the classification criteria are not met.

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

Reproductive toxicity Suspected of damaging the unborn child.

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

12. SECTION 12: Ecological information

12.1. Toxicity

Ecology - general The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

12.2. Persistence and degradability

Brake Fluid Dot 4

Persistence and degradability Readily biodegradable.

Biodegradation 90 % 15d

12.3. Bioaccumulative potential

No additional information available.

12.4. Mobility in soil

No additional information available.

12.5. Results of PBT and vPvB assessment

Brake Fluid Dot 4

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII.

Brake Fluid Dot 4

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

12.6. Other adverse effects

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this product.

13. SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste)

Dispose of in accordance with local regulations.

Waste treatment methods

Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). Dispose of contents/container in accordance with licensed collector's sorting instructions.

Sewage disposal recommendations

Do not allow this material to drain into sewers/water supplies. Dispose of contents/container in accordance with local/regional/national/international regulations. Do not contaminate ponds, waterways or ditches with chemical or used container.

Product/Packaging disposal recommendations

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

European List of Waste (LoW) code

The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.

15 01 10*

packaging containing residues of or contaminated by dangerous substances

16 01 13*

brake fluids

14. SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

Not regulated for transport

15. SECTION 15: Regulatory information

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

EU-Regulations

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006

2,2' -oxybisethanol

3. Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008

Brake Fluid Dot 4 - 2,2' -oxybisethanol - Tris[2-[2-(2-methoxyethoxy)ethoxy]ethyl] orthoborate - Reaction mass of 2-(2-(2-butoxyethoxy)ethoxy)ethanol and 3,6,9,12-tetraoxahexadecan-1-ol

3(b) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

VOC (EU)

0 %

Other information, restriction and prohibition regulations

Directive 92/85/EEC on the safety and health of pregnant workers and workers who have recently given birth or are breastfeeding as amended. Directive 94/33/EC on the protection of young people at work, as amended. Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work, as amended. For details, refer to section 3 and 8.

Seveso Information

Not applicable

National regulations

No additional information available.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

16. SECTION 16: Other information**Indication of changes**

Section 1 - Section 16.

Abbreviations and acronyms

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
AGW	Occupational exposure limit value
ATE	Acute Toxicity Estimate according to Regulation (EC) 1272/2008 (CLP)
BAM	Federal Institute for Materials Research and Testing, Germany
BAT	Maximum permissible concentration of biological working substances.
BCF	Bio-concentration factor.
BLV	Biological limit values
BLV	Biological limit values (BGW, Austria)
BMGV	Biological Monitoring Guidance Value (EH40,UK).
BOD5	Biochemical oxygen demand within 5 days
BOD	Biochemical oxygen demand
bw	Body weight.
calcd.	Calculated
CAS	Chemical Abstract Service.
CEN	European Committee for Standardization
CESIO	European Committee on Organic Surfactants and their Intermediates.
COD	Chemical oxygen demand
CLP	Classification, Labeling and Packaging REGULATION (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures.
CMR	Carcinogenic, Mutagenic or Reproduction Toxic Substances
CSA	Chemical safety assessment
CSR	Chemical Safety Report.
DMEL	Derived Minimum Effect Level.
DNEL	Derived no effect level
EAC	European waste catalogue
EC	European community
EC50	Effective concentration
EINECS	European Inventory of Existing Commercial Chemical Substances.
ELINCS	European List of Notified Chemical Substances.
EN	European norm.

ERC	ERC (Environmental Release category)
EU	European Union
GLP	Good Laboratory Practice.
GHS	Globally Harmonized System of Classification and Labeling of Chemicals.
GW/VL	Occupational exposure limit value.
GW-kw/VL-cd	Occupational exposure limit value - short term.
GW-M/VL-M	Occupational exposure limit value – "Ceiling".
IATA	International Air Transport Association
IBC code	International Bulk Chemical (Code) (International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk).
ICAO	International Civil Aviation Organization
IC50	Inhibition Concentration 50%.
IECSC	Inventory of Existing Chemical Substances in China.
IMDG	International Maritime Dangerous Goods
ISO	International Standards Organization.
IUPAC	International Union of Pure and Applied Chemistry
LC50	Lethal Concentration 50%.
LCLo	Lowest published lethal concentration.
LD50	Lethal Dose 50%.
LOAEL	Lowest Observed Adverse Effect Level
LOEC	Lowest observable effect concentration.
LOEL	Lowest observable effect level.
LQ	Limited quantities
TRK-Kzw	Threshold limit value - Short-term exposure limit / Technical reference concentration - short-time value, Austria.
MAK-Mow	Maximum allowable workplace concentration – instantaneous value, Austria.
MAK-Tmw, TRK-Tmw	Maximum allowable workplace concentration – daily mean value / Technical standard concentration – daily mean value, Austria.
MAK	Threshold limit values Germany.
MARPOL	International Convention for the Prevention of Pollution from Ships.
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
NOEL	no-observed-effect level
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limits
PBT	Persistent Bioaccumulative Toxic
PC (Chemical product category)	PC (Chemical product category)
PNEC	Predicted No-Effect Concentration
POCP	Photochemical ozone creation potential.
POP	Persistent Organic Pollutants
PPE	Personal protective equipment
Process category	Process category
REACH	Registration, Evaluation and Authorization of Chemicals (REGULATION (EC) No 1907/2006 concerning Registration, Evaluation Authorization and Restriction of Chemicals).
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail

SCL	Specific concentration limit.
STEL	Short-term Exposure Limit
STP	Sewage treatment plant
SU (Sector of use)	SU (Sector of use)
SVHC	Substance of Very High Concern.
TLV	Threshold Limit Value
TRGS	Technical Rules for Hazardous Substances (German Standard).
TWA	Time Weighted Average
UVCB	Substances of Unknown or Variable composition, Complex reaction products or Biological materials
VbF	Ordinance on Flammable Liquids, Austria
VOC	Volatile organic compounds
vPvB	Very Persistent and Very Bioaccumulative
WEL-TWA	Workplace Exposure Limit-Long term exposure limit (8-hour TWA(=time weighted average)reference period).
WEL-STEL	Workplace Exposure Limit-Short term exposure limit (15-minute reference period).

Data sources REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006..

Training advice Normal use of this product shall imply use in accordance with the instructions on the packaging

Full text of H- and EUH-statements

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4.
Eye Dam. 1	Serious eye damage/eye irritation, Category 1.
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2.
Repr. 2	Reproductive toxicity, Category 2.
H302	Harmful if swallowed.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H361d	Suspected of damaging the unborn child.

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]

Repr. 2	H361d	Calculation method
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The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

Attachment to the Safety Data Sheet



Product Name: Brake Fluid Dot 4

Ford Int. Ref. No.: 171626

REVISION DATE: 29.07.2019

Involved Products:

	Finiscode	Part number	Container Size:
.	1 2 342 081	JAMJ J1704 AA2A	250 ml
.	2 2 342 083	JAMJ J1704 AC2A	1 l
.	3 1 850 519	YS5J M6C9103 A1B	250 ml
.	4 1 850 521	YS5J M6C9103 B1B	500 ml
.	5 1 850 522	YS5J M6C9103 C1B	1 l
.	6 1 850 523	YS5J M6C9103 D1B	5 l