# LUBRICANT SPRAY PREMIUM W-MP



1.1.

according to Regulation (EU) 2015/830



ISSUE DATE: 25.07.2014 REVISION DATE: 04.11.2019 SUPERSEDES DATE: 05.07.2018 VERSION: 5.1

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

Product identifier	
Trade name	Lubricant Spray Premium W-MP
Product code	Ford Int. Ref. No.: 169990
SDS Number	4109
Product use	Public use

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

Relevant identified uses	Lubricant
Uses advised against	No additional information available

## 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

Physical hazards	Aerosol, Category 1	H222;H229	Extremely flammable aerosol. Pressurised container: May burst if heated.
Health hazards	Skin corrosion/irritation, Category 2	H315	Causes skin irritation.
	Specific target organ toxicity — Single exposure, Category 3, Narcosis	H336	May cause drowsiness or dizziness.
Environmental hazards	Hazardous to the aquatic environment — Chronic Hazard, Category 2	H411	Toxic to aquatic life with long lasting effects.

## 2.2. Label elements

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

Hazard pictograms



Signal word	
Contains	
Hazard statements	
H222	



Product code: Ford Int. Ref. No.: 169990

Extremely flammable aerosol.

11000	
H229	Pressurised container: May burst if heated.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
Precautionary statements	
General	
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
Prevention	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
P271	Use only outdoors or in a well-ventilated area.
P273	Avoid release to the environment.
Response	
P391	Collect spillage
Storage	
P405	Store locked up
P410+P412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F
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
Hydrocarbons, C6-C7, n- alkanes, isoalkanes, cyclics, <5% n-hexane	N/A 921-024-6 01-2119475514-35- XXXX	75 - 90	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411	UVCB
Carbon dioxide	124-38-9 204-696-9	2,5 - 5	Press. Gas (Comp.), H280	

Substances of Unknown or Variable composition, Complex reaction products or Biological materials Full text of H-statements: see section 16

# 4. SECTION 4: First aid measures

## 4.1. Description of first aid measures

General information	Call a poison center or a doctor if you feel unwell. Never give anything by mouth to an unconscious person.
Inhalation	Remove person to fresh air and keep comfortable for breathing.
Skin contact:	Gently wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing. Wash contaminated clothing before reuse.

	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. Get medical attention if irritation develops and persists.
	Ingestion	Rinse mouth. Do not induce vomiting because of corrosive effects. Call a poison center or a doctor if you feel unwell.
4.2.	Most important symptoms and effects	, both acute and delayed
	Symptoms/effects: Symptoms/effects after skin contact	May cause drowsiness or dizziness. Irritation.
4.3.	Indication of any immediate medical a	ttention and special treatment needed
	Provide general supportive measures and treat	at symptomatically.
5.	SECTION 5: Firefighting measures	
5.1.	Extinguishing media	
	Suitable extinguishing media	Water spray. Dry powder. Foam. Carbon dioxide.
	Unsuitable extinguishing media	Do not use a water jet since it may cause the fire to spread.
5.2.	Special hazards arising from the subs	tance or mixture
	Fire hazard	Extremely flammable aerosol.
	Explosion hazard	Pressurised container: May burst if heated.
	Hazardous combustion products	Toxic fumes may be released. Carbon oxides (CO, CO2).
5.3.	Advice for firefighters	
	Precautionary measures fire	Cool containers exposed to heat with water spray and remove container, if no risk is involved.
	Firefighting instructions	Use standard firefighting procedures and consider the hazards of other involved materials.
	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 me	asures
6.1.	Personal precautions, protective equip	oment and emergency procedures
	General measures	Keep unnecessary personnel away. Avoid inhalation of vapours.
	For non-emergency personnel	
	Protective equipment	Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS.
	Emergency procedures	Ventilate spillage area. 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".
6.2.	Environmental precautions	Avoid release to the environment. Contact local authorities in case of spillage to

# 6.2. Environmental precautions

# 6.3. Methods and material for containment and cleaning up For containment Prevent product from entering drains. Dispose of waste in accordance with environmental legislation. Methods for cleaning up Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Stop leak if safe to do so. 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. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

drain/aquatic environment.

Other information Never return spills in original containers for re-use. Dispose of materials or solid residues at an authorized site. For further information refer to section 8: "Exposure controls/personal Reference to other sections 6.4. protection". For disposal of residues refer to section 13 :" Disposal considerations".

#### 7. **SECTION 7: Handling and storage**

7.1. Precautions for safe handling

Precautions for safe handling	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not pierce or burn, even after use. Use only outdoors or in a well-ventilated area. Avoid breathing spray, vapours, aerosol. Avoid contact with skin and eyes. Wear personal protective equipment. Ensure good ventilation of the work station.
Hygiene measures	Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	Protect from sunlight. Store at temperatures not exceeding 50 °C. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.
Incompatible materials	Store away from incompatible materials (see Section 10 of the SDS).
Storage area	Store in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.
Specific end use(s)	Lubricant.

### 8. **SECTION 8: Exposure controls/personal protection**

#### 8.1. **Control parameters**

## EU

7.3.

<u>Lo</u> Degulation	Subatanaa		Turne	Value
	Substance		Туре	
	Carbon dioxide (1	24-38-9)	IOELV TWA	9000 mg/m³
DIRECTIVE ( 2006/15/EC	Carbon dioxide		IOELV TWA	5000 ppm
United Kingdom				
Regulation	Substance		Туре	Value
	Carbon dioxide (124-38-9)		WEL TWA	9150 mg/m <sup>3</sup>
(	Carbon dioxide		WEL TWA	5000 ppm
			WEL STEL	27400 mg/m <sup>3</sup>
			WEL STEL	15000 ppm
DNEL: Derived no effect	level			
No data available				
Components	Туре	Route	Value	Form
Hydrocarbons, C6-C7, n-	Worker	Dermal	773 mg/kg bodyweight/day	Long-term - systemic effects
alkanes, isoalkanes, cyclic	s,	Inhalation	2035 mg/m <sup>3</sup>	Long-term - systemic effects
<5% n-hexane (N/A)	Consumer	Oral	699 mg/kg bodyweight/day	I ong-term - systemic effects

699 mg/kg bodyweight/day

699 mg/kg bodyweight/day

608 mg/m<sup>3</sup>

## **PNEC: Predicted no effect concentration**

Consumer

No data available

Oral

Inhalation

Dermal

Long-term - systemic effects

Long-term - systemic effects

Long-term - systemic effects

#### 8.2. **Exposure controls**

Appropriate engineering controls Materials for protective clothing	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 Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment
Individual protection measures, such as po	
Eye protection	Safety glasses

# Skin protection

Hand protection

Protective gloves. EN 374. 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:	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 insufficient ventilation, wear suitable respiratory equipment. EN 141. Type AX - Low-boiling (<65 °C) organic compounds. Extra personal protection: A/P2 filter respirator for organic vapour and harmful dust		
Skin and body protection		Wear suitable protective clothing		
Thermal hazard prote	Thermal hazard protection		ation available.	
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		whitish.
Odour		Characteristic.
Odour threshold		No data available
рН		No data available
Relative evaporation rate	e (butylacetate=1)	No data available
Melting point		Not applicable
Freezing point		No data available
Boiling point		100 °C
Flash point		-1 °C
Auto-ignition temperatur	e	No data available
Decomposition temperat	ure	No data available
Flammability (solid, gas)		Extremely flammable aerosol
Vapour pressure		No data available
Relative vapour density	at 20 °C	No data available
Relative density		No data available
Density		0.75 g/cm <sup>3</sup>
Solubility		water. Not miscible.
Log Pow		No data available
Viscosity, kinematic		No data available
Viscosity, dynamic		No data available
Explosive properties		In use, may form flammable/explosive vapour-air mixture. Pressurised container: May burst if heated.

	Oxidising properties Explosive limits	No data available No data available
9.2.	Other information VOC (EU)	Not applicable
10.	SECTION 10: Stability and reactivit	у
10.1.	Reactivity	Extremely flammable aerosol. Pressurised container: May burst if heated.
10.2.	Chemical stability	Stable under normal conditions.
10.3.	Possibility of hazardous reactions	No dangerous reactions known under normal conditions of use.
10.4.	Conditions to avoid	Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.
10.5.	Incompatible materials	Oxidising agents.
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.
Skin corrosion/irritation	Causes skin irritation.
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	Based on available data, the classification criteria are not met
STOT-single exposure	May cause drowsiness or dizziness.
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
Potential adverse human health effects and symptoms	Occupational exposure to the substance or mixture may cause adverse effects. Inhalation. Likely routes of exposure: inhalation, skin and eye. May cause drowsiness or dizziness. Headache. nausea, vomiting. Skin irritation. Direct contact with eyes may cause temporary irritation. Ingestion: Irritating. May cause nausea, stomach pain and vomiting. However, ingestion is not likely to be a primary route of occupational exposure.

# 12. SECTION 12: Ecological information

# 12.1. Toxicity

Ecology - general Toxic to aquatic life with long			e with long las	sting effects.			
Hazardous to the aqua	tic environment,	short-term (a	cute)				
Substance / Product	Trophic level	Species	Туре	Value	Duration	Remarks	
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane (N/A)	crustacea	Daphnia magna	EL50	3 mg/l	48 h		

# 12.2. Persistence and degradability

Persistence and degradability				
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane (N/A)				
Persistence and degradability	Readily biodegradable.			
Biodegradation	98 % (OECD 301F method)			
Bioaccumulative potential				
No additional information available.				
Mobility in soil				
No additional information available.				
Results of PBT and vPvB assessment				
Lubricant Spray Premium W-MP				
This substance/mixture does not meet the PB	T criteria of REACH regulation, annex XIII.			
This substance/mixture does not meet the vPv	B criteria of REACH regulation, annex XIII.			
Component				
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane (N/A)	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.			
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.			
SECTION 13: Disposal consideration	ons			
Waste treatment methods				
Regional legislation (waste)	Disposal must be done according to official regulations.			
Waste treatment methods	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.			
Product/Packaging disposal recommendations	Empty containers should be taken to an approved waste handling site for recycling or disposal. Container under pressure. Do not drill or burn even after use. a hazardous or special waste collection point.			
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 05 04*	gases in pressure containers (including halons) containing dangerous substances			
	Hydrocarbons, C6-C7, n-alkanes, isoalkane         Persistence and degradability         Biodegradation         Bioaccumulative potential         No additional information available.         Mobility in soil         No additional information available.         Results of PBT and vPvB assessment         Lubricant Spray Premium W-MP         This substance/mixture does not meet the vPv         Component         Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane (N/A)			

# 14. SECTION 14: Transport information

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

## 14.1. UN number

UN-No. (ADR)	1950
UN-No. (IMDG)	1950
UN-No. (IATA)	1950
UN-No. (ADN)	1950
UN-No. (RID)	1950

14.2.	UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID)	AEROSOLS AEROSOLS Aerosols, flammable AEROSOLS AEROSOLS	
14.3.	Transport hazard class(es)		
	ADR Transport hazard class(es) (ADR) Danger labels (ADR)	2.1 2.1	
	IMDG		
	Transport hazard class(es) (IMDG) Danger labels (IMDG)	2.1 2.1	
	ΙΑΤΑ		
	Transport hazard class(es) (IATA)	2.1	
	Hazard labels (IATA)	2.1	
	ADN		
	Transport hazard class(es) (ADN)	2.1	
	Danger labels (ADN)	2.1	
	RID Transport hazard class(es) (RID) Danger labels (RID)	2.1 2.1	
14.4.	Packing group		
	Packing group (ADR)	Not applicable	
	Packing group (IMDG)	Not applicable	
	Packing group (IATA)	Not applicable	
	Packing group (ADN) Packing group (RID)	Not applicable Not applicable	
14.5.	Environmental hazards		
14.0.	Dangerous for the environment	Yes	
	Marine pollutant	Yes	
	Other information	No supplementary information available.	
14.6.	Special precautions for user		
	Special transport precautions	Refer to the safety data sheet before handling or disposing	J
	Overland transport		
	Classification code (ADR)	5F	
	Special provisions (ADR)	190, 327, 344, 625	
	Limited quantities (ADR)	11 2207 J 2200	
	Packing instructions (ADR) Tunnel restriction code (ADR)	P207, LP200 D	
	Transport by sea		
	Special provisions (IMDG)	63, 190, 277, 327, 344, 381, 959	
	Packing instructions (IMDG)	P207, LP200	
	EmS-No. (Fire)	F-D	
Product	code: Ford Int. Ref. No.: 169990	GB - en Revision date: 11/4/201	

Revision date: 11/4/2019

EmS-No. (Spillage)	S-U
Stowage category (IMDG)	None
Air transport	
PCA Excepted quantities (IATA)	E0
PCA Limited quantities (IATA)	Y203
PCA limited quantity max net quantity (IATA)	30kgG
PCA packing instructions (IATA)	203
PCA max net quantity (IATA)	75kg
CAO packing instructions (IATA)	203
CAO max net quantity (IATA)	150kg
Special provisions (IATA)	A145, A167, A802
ERG code (IATA)	10L
Inland waterway transport	
Classification code (ADN)	5F
Special provisions (ADN)	190, 327, 344, 625
Limited quantities (ADN)	1 L
Rail transport	
Special provisions (RID)	190, 327, 344, 625
Limited quantities (RID)	1L
Packing instructions (RID)	P207, LP200
Hazard identification number (RID)	23

# 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

# 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

Lubricant Spray Premium W-MP - Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane		res fulfilling the criteria for any of the following haz out in Annex I to Regulation (EC) No 1272/2008:	ard
Lubricant Spray Premium W-MP - Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	classes or categories se Hazard classes 3.1 to 3.	res fulfilling the criteria for any of the following haz out in Annex I to Regulation (EC) No 1272/2008: 5, 3.7 adverse effects on sexual function and fertilit cts other than narcotic effects, 3.9 and 3.10	
Lubricant Spray Premium W-MP - Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	classes or categories se Hazard classes 2.1 to 2.	res fulfilling the criteria for any of the following haz out in Annex I to Regulation (EC) No 1272/2008: 4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2 categories 1 and 2, 2.15 types A to F	
Contains no substance on the REACH candid	ate list		
Contains no REACH Annex XIV substances			
VOC (EU)	Not applicable		
Other information, restriction and prohibition regulations	who have recently given 94/33/EC on the protecti 98/24/EC on the protecti	he safety and health of pregnant workers and work birth or are breastfeeding as amended. Directive on of young people at work, as amended. Directive on of the health and safety of workers from the risk ts at work, as amended. For details, refer to section	e IS
Seveso Information	P3a FLAMMABLE AERC 'Flammable' aerosols Ca or 2 or flammable liquids	tegory 1 or 2, containing flammable gases Categor	ry 1
Product code: Ford Int. Ref. No.: 169990	GB - en	Revision date: 11/4/2019	9/12

## 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

1.4. Emergency telephone number. Portuguese.

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.

Full text of H- and EUH-s	Aerosol, Category 1.
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2.
Asp. Tox. 1	Aspiration hazard, Category 1.
Flam. Liq. 2	Flammable liquids, Category 2.
Press. Gas (Comp.)	Gases under pressure : Compressed gas.
Skin Irrit. 2	Skin corrosion/irritation, Category 2.
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis.
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H280	Contains gas under pressure; may explode if heated.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
Classification and proce [CLP]	dure used to derive the classification for mixtures according to Regulation (EC) 1272/2008

Aerosol 1	H222;H229	On basis of test data
Skin Irrit. 2	H315	Calculation method
STOT SE 3	H336	Calculation method
Aquatic Chronic 2	H411	Calculation method

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:

.

Lubricant Spray Premium W-MP 169990

Ford Int. Ref. No.:

REVISION DATE: 04.11.2019

## Involved Products:

Finiscode P 1 1 321 554 3

Part number 3S5J 1C26 AA **Container Size:** 200 ml