

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 24/04/2015 Revision date: 18/06/2017 Supersedes: 18/06/2017

Version: 1.2

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

Product identifier

Product form : Mixture Product name : WET N BLACK

: 51340, 51801, 51885, 52846, 52877, 53016, 53017 Product code

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

1.2.1. Relevant identified uses

Intended for general public

Main use category : Consumer use

Use of the substance/mixture : Automotive Care Products.

1.2.2. Uses advised against

No additional information available

Details of the supplier of the safety data sheet

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Emergency telephone number

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SECTION 2: Hazards identification

Classification of the substance or mixture

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

Flam. Liq. 3 H226 STOT SE 3 H336

Full text of hazard classes and H-statements: see section 16

Label elements

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

Hazard pictograms (CLP)





Signal word (CLP)

Hazardous ingredients : Hydrocarbons, c9-c11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

Hazard statements (CLP) : H226 - Flammable liquid and vapour. H336 - May cause drowsiness or dizziness.

Precautionary statements (CLP) : P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P261 - Avoid breathing vapours, fume, mist, spray. P271 - Use only outdoors or in a well-ventilated area.

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

Other hazards

Adverse physicochemical, human health and : Flammable liquid and vapour. May cause drowsiness or dizziness. environmental effects

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Other hazards not contributing to the classification

: None under normal conditions.

SECTION 3: Composition/information on ingredients

Substances

Not applicable

Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hydrocarbons, c9-c11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	(CAS-No.) 64742-48-9 (EC-No.) 927-241-2 (REACH-no) 01-2119471843-32	70 - 80	Flam. Liq. 3, H226 Asp. Tox. 1, H304 STOT SE 3, H336 Aquatic Chronic 3, H412
Methanol substance with a Community workplace exposure limit	(CAS-No.) 67-56-1 (EC-No.) 200-659-6 (EC Index-No.) 603-001-00-X (REACH-no) 01-2119433307-44	< 0.1	Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 STOT SE 1, H370

Specific concentration limits:

Name	Product identifier	Specific concentration limits
	(CAS-No.) 67-56-1 (EC-No.) 200-659-6 (EC Index-No.) 603-001-00-X (REACH-no) 01-2119433307-44	(3 = <c 10)="" 2,="" <="" h371<br="" se="" stot="">(C >= 10) STOT SE 1, H370</c>

Full text of H-statements: see section 16

SECTION 4: First aid measures

Description of first aid measures

First-aid measures general : If medical advice is needed, have product container or label at hand.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention.

First-aid measures after skin contact Wash with plenty of soap and water.

First-aid measures after eye contact Rinse eyes with water as a precaution. Get medical advice/attention if you feel unwell.

Not expected to present a significant hazard under anticipated conditions of normal use. Rinse First-aid measures after ingestion mouth. Get medical advice/attention if you feel unwell.

Most important symptoms and effects, both acute and delayed

Symptoms/effects : May cause drowsiness or dizziness. Symptoms/effects after inhalation : May cause drowsiness or dizziness.

Symptoms/effects after skin contact May cause slight irritation. Symptoms/effects after eye contact : May cause slight irritation. Symptoms/effects after ingestion : May cause slight irritation.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Special hazards arising from the substance or mixture

: Flammable liquid and vapour. Fire hazard Explosion hazard Product is not explosive.

Reactivity in case of fire : Not known.

Hazardous decomposition products in case of : Toxic fumes may be released.

5.3. Advice for firefighters

Precautionary measures fire : Evacuate area. Stop leak if safe to do so.

Firefighting instructions Eliminate all ignition sources if safe to do so. Evacuate area. Fight fire with normal precautions

from a reasonable distance. In case of fire: stop leak if safe to do so. Use extinguishing media

appropriate for surrounding fire.

Protection during firefighting Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures

: Avoid release to the environment. Evacuate area. No flames, no sparks. Eliminate all sources of ignition. No smoking.

6.1.1. For non-emergency personnel

Protective equipment

: Wear suitable protective clothing, gloves and eye or face protection.

Emergency procedures

Evacuate unnecessary personnel. Do not breathe vapours. Avoid contact with skin. Eliminate all ignition sources if safe to do so. No smoking. Mark out the contaminated area with signs and prevent access to unauthorized personnel. Only qualified personnel equipped with suitable protective equipment may intervene.

6.1.2. For emergency responders

Protective equipment

: Do not attempt to take action without suitable protective equipment. Respiratory protection. Protective gloves. Avoid breathing vapours. Avoid contact with skin and eyes. For further information refer to section 8: "Exposure controls/personal protection".

Emergency procedures

: Ventilate area. Stop leak if safe to do so. Eliminate all ignition sources if safe to do so. No smoking. Mark out the contaminated area with signs and prevent access to unauthorized personnel. Use only non-sparking tools.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment

: Collect spillage.

Methods for cleaning up

: Take up liquid spill into absorbent material. Shovel into suitable and closed container for disposal. Use only non-sparking tools. This material and its container must be disposed of in a safe way, and as per local legislation.

Other information

: This material and its container must be disposed of as hazardous waste.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of solid materials or residues refer to section 13: "Disposal considerations".

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. Wear personal protective equipment. Avoid breathing vapours, fume, mist, spray. Take precautionary measures against static discharge. Ground/bond container and receiving equipment. Use explosion-proof equipment. Use only non-sparking tools. Flammable vapours may accumulate in the container. Use only outdoors or in a well-ventilated area.

Hygiene measures

: Always wash hands after handling the product. Do not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures

: Take precautionary measures against static discharge. Use only non-sparking tools. Ground/bond container and receiving equipment.

Storage conditions

: Keep away from ignition sources. Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store in original container. Store locked up.

Incompatible materials : Heat sources. Sources of ignition. Packaging materials : Keep only in original container.

7.3. Specific end use(s)

Automotive Care Products.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Methanol (67-56-1)		
United Kingdom	Local name	Methanol
United Kingdom	WEL TWA (mg/m³)	266 mg/m³
United Kingdom	WEL TWA (ppm)	200 ppm
United Kingdom	WEL STEL (mg/m³)	333 mg/m³
United Kingdom	WEL STEL (ppm)	250 ppm
substances are those for which there are con		Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)

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8.2. Exposure controls

Appropriate engineering controls : Eliminate ignition sources. Ensure good ventilation of the work station.

Personal protective equipment : Gloves.

Hand protection : Protective gloves
Eye protection : Safety glasses

Skin and body protection : Wear suitable protective clothing

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment



Environmental exposure controls : Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Colour : clear.

Odour : characteristic.

Odour threshold : No data available

pH : No data available

Relative evaporation rate (butylacetate=1) : No data available

Melting point : Not applicable

Freezing point : No data available Boiling point : 35 °C

: 42 °C Flash point Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : Not applicable Vapour pressure : No data available Relative vapour density at 20 °C : No data available : 0.79 - 0.83 Relative density Solubility : No data available Log Pow : No data available

Log Pow : No data available

Viscosity, kinematic : 15 - 30 mm²/s

Viscosity, dynamic : No data available

Explosive properties : Product is not explosive.

Oxidising properties : Oxidising liquids Not applicable.

Explosive limits : No data available

9.2. Other information

Refractive index : 1.4185 - 1.4225

SECTION 10: Stability and reactivity

10.1. Reactivity

Flammable liquid and vapour.

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

Acids. Oxidizing agent.

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10.6. **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 : Not classified

Methanol (67-56-1)	
LD50 oral	5628 mg/kg bodyweight
LD50 dermal	15800 mg/kg bodyweight
LC50 inhalation rat (Dust/Mist - mg/l/4h)	85000 mg/l/4h

Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitisation : Not classified : Not classified Germ cell mutagenicity Carcinogenicity : Not classified Reproductive toxicity : Not classified

STOT-single exposure : May cause drowsiness or dizziness.

STOT-repeated exposure : Not classified : Not classified

Aspiration hazard **WET N BLACK**

Viscosity, kinematic

15 - 30 mm²/s

SECTION 12: Ecological information

Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

Ecology - water The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

Hydrocarbons, c9-c11, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-48-9)	
LC50 fish 1	> 10 mg/l
EC50 other aquatic organisms 1	> 22 mg/l
EC50 other aquatic organisms 2	IC50 algea (72 h) mg/l
Methanol (67-56-1)	
LC50 fish 1	10800 mg/l
EC50 other aquatic organisms 1	10000 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	12000 mg/l IC50 algea (72 h) mg/l

12.2. Persistence and degradability

WET N BLACK	
Persistence and degradability	Not established.

12.3. **Bioaccumulative potential**

Bioaccumulative potential	Not established.
Methanol (67-56-1)	
Log Pow	-0.80.6

Mobility in soil 12.4.

WET N BLACK

WET N BLACK	
Ecology - soil	Not established.

Results of PBT and vPvB assessment

No additional information available

Other adverse effects

Other adverse effects : None known.

Additional information : Avoid release to the environment

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SECTION 13: Disposal considerations

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. Do

not flush liquid into public sewer or water systems.

Avoid release to the environment. Discharging into rivers and drains is forbidden. Dispose of Product/Packaging disposal recommendations

contents/container to a hazardous or special waste collection point.

Additional information : Flammable vapours may accumulate in the container.

SECTION 14: Transport information

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
1263	1263	1263	1263	1263
14.2. UN proper shipp	ing name			
PAINT	PAINT	Paint	PAINT	PAINT
Transport document desc	ription	-	•	
UN 1263 PAINT (), 3, III, (D/E)	UN 1263 PAINT, 3, III			
14.3. Transport hazard	d class(es)			
3	3	3	3	3
3	3	3	3	3
14.4. Packing group				
III	III	III	III	III
14.5. Environmental h	azards			
Dangerous for the environment : No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No
No supplementary information available				

14.6. Special precautions for user

- Overland transport

: F1 Classification code (ADR)

Special provisions (ADR) : 163, 640E, 650, 367

Limited quantities (ADR) : 51 Excepted quantities (ADR) : E1

Packing instructions (ADR) : P001, IBC03, LP01, R001

Special packing provisions (ADR) : PP1 Mixed packing provisions (ADR) : MP19 Portable tank and bulk container instructions : T2

(ADR)

Portable tank and bulk container special : TP1. TP29

provisions (ADR)

Tank code (ADR) : LGBF Vehicle for tank carriage : FL Transport category (ADR) : 3 Special provisions for carriage - Packages : V12 (ADR)

Special provisions for carriage - Operation : S2

(ADR)

Hazard identification number (Kemler No.) : 30

Orange plates

30 1263

Tunnel restriction code (ADR) : D/E

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- Transport by sea

Special provisions (IMDG) : 163, 223, 955, 367

Limited quantities (IMDG) : 5 L
Excepted quantities (IMDG) : E1

Packing instructions (IMDG) : P001, LP01
Special packing provisions (IMDG) : PP1
IBC packing instructions (IMDG) : IBC03
Tank instructions (IMDG) : T2
Tank special provisions (IMDG) : TP1, TP29

Tank special provisions (IMDG) : TP1, TF
EmS-No. (Fire) : F-E
EmS-No. (Spillage) : S-E
Stowage category (IMDG) : A

Properties and observations (IMDG) : Miscibility with water depends upon the composition.

MFAG-No : 127;128

- Air transport

PCA Excepted quantities (IATA) : E1
PCA Limited quantities (IATA) : Y344
PCA limited quantity max net quantity (IATA) : 10L
PCA packing instructions (IATA) : 355
PCA max net quantity (IATA) : 60L
CAO packing instructions (IATA) : 366
CAO max net quantity (IATA) : 220L

Special provisions (IATA) : A3, A72, A192

ERG code (IATA) : 3L

- Inland waterway transport

Classification code (ADN) : F1

Special provisions (ADN) : 163, 367, 640E, 650

Limited quantities (ADN) : 5 L

Excepted quantities (ADN) : E1

Equipment required (ADN) : PP, EX, A

Ventilation (ADN) : VE01

Number of blue cones/lights (ADN) : 0

Carriage prohibited (ADN) : No

Not subject to ADN : No

- Rail transport

Classification code (RID) : F1

Special provisions (RID) : 163, 367, 640E, 650

Limited quantities (RID) : 5L Excepted quantities (RID) : E1

Packing instructions (RID) : P001, IBC03, LP01, R001

Special packing provisions (RID) : PP1
Mixed packing provisions (RID) : MP19
Portable tank and bulk container instructions : T2

(RID)

Portable tank and bulk container special

provisions (RID)

: TP1, TP29

Tank codes for RID tanks (RID) : LGBF
Transport category (RID) : 3
Special provisions for carriage – Packages : W12

Colis express (express parcels) (RID) : CE4
Hazard identification number (RID) : 30
Carriage prohibited (RID) : No

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

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SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Seveso Information : This product is a Seveso Directive 96/82/EC

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

Transport information.

14.1	Modified	Change UN number based on use.	

Full text of H- and EUH-statements:

Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation) Acute toxicity (inhal.), Category 3	
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
STOT SE 1	Specific target organ toxicity — single exposure, Category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H301	Toxic if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H331	Toxic if inhaled
H336	May cause drowsiness or dizziness
H370	Causes damage to organs
H412	Harmful to aquatic life with long lasting effects

SDS EU TURTLEWAX

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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