

Trade name: masteroil Benzin Blei-Ersatz

Product no.: 1358

Current version: 1.0.2, issued: 21.04.2022 Replaced version: 1.0.1, issued: 17.01.2022 Region: IE

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

1.1 **Product identifier**

Trade name

masteroil Benzin Blei-Ersatz

W1W5-E07U-V005-C5X7

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

Relevant identified uses of the substance or mixture

Additive for mineral oil products

Uses advised against

No data available.

1.3 Details of the supplier of the safety data sheet

Address

Masteroil GmbH Stockholmer Allee 30 b 44269 Dortmund

Telephone no. 0231 444 247 64 e-mail info@masteroil.com

Advice on Safety Data Sheet

sdb_info@umco.de

1.4 **Emergency telephone number**

+353 1 809 2166 (National Poisons Information Centre)

SECTION 2: Hazards identification

Classification of the substance or mixture

Classification in accordance with Regulation (EC) No 1272/2008 (CLP)

Aquatic Chronic 3; H412 Asp. Tox. 1; H304 Eye Dam. 1; H318

Classification information

This product is assessed and classified using the methods and criteria below referred to in Article 9 of Regulation (EC) n° 1272/2008:

Physical hazards: determined through assessment data based on the methods or standards referred to in part 2 of Annex I to CLP

Health hazards and environmental hazards: determined through toxicological and ecotoxicological assessment data based on the methods or standards referred to in Part 3, 4 and 5 of Annex I to CLP.

2.2 Label elements

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

Hazard pictograms



GHS05



Signal word

Danger

Hazardous component(s) to be indicated on label:

Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)



Trade name: masteroil Benzin Blei-Ersatz

Product no.: 1358

Current version: 1.0.2, issued: 21.04.2022 Replaced version: 1.0.1, issued: 17.01.2022 Region: IE

Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, aromatics (2-30 %)

potassium 1,2-bis(2-ethylhexyloxycarbonyl)ethanesulfonate

Hazard statement(s)

H304 May be fatal if swallowed and enters airways.

H318 Causes serious eye damage.

H412 Harmful to aquatic life with long lasting effects.

Hazard statements (EU)

EUH066 Repeated exposure may cause skin dryness or cracking.

Precautionary statement(s)

P280 Wear protective gloves/eye protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

P331 Do NOT induce vomiting.

UFI:

W1W5-E07U-V005-C5X7

2.3 Other hazards

PBT assessment No data available. vPvB assessment No data available.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable. The product is not a substance.

3.2 Mixtures

Hazardous ingredients

No	Substance name		Additi	ional info	ormation	า	
	CAS / EC / Index / REACH no	Classification (EC) 1272/2008 (CLP)	Conce	entration)		%
1		-C14, n-alkanes, isoalkanes, cyclics, aromatics					
	-	EUH066	>=	25,00	- <	50,00	wt%
	925-653-7	Asp. Tox. 1; H304					
	-	Aquatic Chronic 3; H412					
	01-2119458869-15						
2	Hydrocarbons, C14 (2-30 %)	I-C18, n-alkanes, isoalkanes, cyclics, aromatics					
	-	Asp. Tox. 1; H304	>=	25,00	- <	50,00	wt%
	920-360-0	EUH066					
	-						
	01-2119448343-41						
3	1	2-ethylhexyloxycarbonyl)ethanesulfonate					
	7491-09-0	Eye Dam. 1; H318	>=	5,00	- <	10,00	wt%
	231-308-5	Skin Irrit. 2; H315					
	-						
	-						
4	Distillates (petroleu	ım), hydrotreated light					
	64742-47-8	Asp. Tox. 1; H304	<	5,00			wt%
	265-149-8	EUH066					
	649-422-00-2						
	01-2119484819-18	and FILL physics also acception 10					

Full Text for all H-phrases and EUH-phrases: pls. see section 16



Trade name: masteroil Benzin Blei-Ersatz

Product no.: 1358

Current version: 1.0.2, issued: 21.04.2022 Replaced version: 1.0.1, issued: 17.01.2022 Region: IE

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Remove contaminated clothing and shoes immediately, and launder thoroughly before reusing. If the patient is likely to become unconscious, place and transport in stable sideways position.

After inhalation

Remove affected person from the immediate area. Ensure supply of fresh air. Take medical treatment.

After skin contact

In case of contact with skin wash off immediately with soap and water. Seek medical attention.

After eye contact

Remove contact lenses. Rinse eye thoroughly under running water keeping eyelids wide open and protecting the unaffected eye (at least 10 to 15 minutes). Get immediate ophthalmic treatment.

After ingestion

Do not induce vomiting - aspiration hazard. Rinse the mouth thoroughly with water. Never give anything by mouth to an unconscious person. If individual is drowsy or unconscious, place in recovery position (on left side, with head down). Call a doctor immediately and show label or packaging.

4.2 Most important symptoms and effects, both acute and delayed

No data available.

4.3 Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water spray jet; Foam; Carbon dioxide; Extinguishing powder

Unsuitable extinguishing media

High power water jet

5.2 Special hazards arising from the substance or mixture

In the event of fire, the following can be released: Carbon dioxide (CO2); Carbon dioxide (CO2); Vapours are heavier than air and may spread near ground to sources of ignition. May travel considerable distance to source of ignition and flash back.

5.3 Advice for firefighters

Use self-contained breathing apparatus. Wear protective clothing. Cool endangered containers with water spray jet. Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Refer to protective measures listed in sections 7 and 8. Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. Keep away from ignition sources.

For emergency responders

No data available. Personal protective equipment (PPE) - see Section 8.

6.2 Environmental precautions

Do not discharge into the drains/surface waters/groundwater. Do not discharge into the subsoil/soil.

6.3 Methods and material for containment and cleaning up

Take up with absorbent material (e.g., sand, kieselguhr, universal binder). When collected, handle material as described under the section heading "Disposal considerations".

6.4 Reference to other sections



Trade name: masteroil Benzin Blei-Ersatz

Product no.: 1358

Current version: 1.0.2, issued: 21.04.2022 Region: IE

No data available.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling

Provide good ventilation at the work area (local exhaust ventilation, if necessary). If workplace exposure limits are exceeded, respiratory protection approved for this particular job must be worn. Risks inherent to handling the product must be minimised by applying the appropriate protective and preventive measures. Working processes should - so far as possible, according to the state of the art - be designed to rule out bodily contact or the release of hazardous substances.

General protective and hygiene measures

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Avoid contact with eyes and skin. Remove soiled or soaked clothing immediately. Wash hands before breaks and after work. Provide eye wash fountain in work area.

Advice on protection against fire and explosion

Keep away from sources of heat and ignition.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Keep container tightly closed in a cool, well-ventilated place.

Recommended storage temperature

Value < 50 °C

Requirements for storage rooms and vessels

Containers which are opened must be carefully closed and kept upright to prevent leakage. Keep only in the original container. Protect from heat and direct sunlight.

Incompatible products

Do not store together with: Acids; Alkalies; oxidizing agents

7.3 Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

DNEL, DMEL and PNEC values

DNEL value (consumer)

No	Substance name			CAS / EC no	
	Route of exposure	Exposure time	Effect	Value	
1	Distillates (petroleum), hydrotreated light			64742-47-8	
			265-149-8		
	oral	Long term (chronic)	systemic	18,75	mg/kg/day

8.2 Exposure controls

Appropriate engineering controls

No data available.

Personal protective equipment

Respiratory protection

If workplace exposure limits are exceeded, a respiration protection approved for this particular job must be worn. In case of aerosol, vapour and mist formation, take appropriate measures for breathing protection in the event workplace threshold values are not specified. combination filter

Respirator EN14387-A

Eye / face protection

Safety glasses with side protection shield (EN 166)



Trade name: masteroil Benzin Blei-Ersatz

Product no.: 1358

Current version: 1.0.2, issued: 21.04.2022 Region: 1.0.1, issued: 17.01.2022 Region: IE

Hand protection

Sufficient protection is given wearing suitable protective gloves checked according to i.e. EN 374, in the event of risk of skin contact with the product. Before use, the protective gloves should be tested in any case for its specific workstation suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

Appropriate Material In case of short-term contact / splash protection: PVC

Material thickness 0,8 mm Breakthrough time 4,8 h

Other

Normal chemical work clothing.

Appropriate Material cotton

Environmental exposure controls

No data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

State of aggregation			
liquid			
Form/Colour			
liquid			
Various, depending on coloration			
Odour			
No data available			
pH value			
No data available			
Boiling point / boiling range			
Value	>	160	°C
Melting point/freezing point			
No data available			
Decomposition temperature			
No data available			
Flash point			
Value	>	61	°C
Ignition temperature			
No data available			
Flammability			
No data available			
Lower explosion limit			
No data available			
Upper explosion limit			
No data available			
Vapour pressure No data available			
Relative vapour density No data available			
Relative density			



Trade name: masteroil Benzin Blei-Ersatz

Product no.: 1358

Current version: 1.0.2, issued: 21.04.2022 Region: 1.0.1, issued: 17.01.2022 Region: IE

No data available

Density

No data available

Solubility

No data available

Partition coefficient n-octanol/water (log value)

No data available

 Kinematic viscosity

 Value
 20,5 mm²/s

 Reference temperature
 40 °C

 Type
 kinematic

Particle characteristics

No data available

9.2 Other information

Other information

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

Dangerous reactions are not expected if the product is handled according to its intended use.

10.2 Chemical stability

Stable under recommended storage and handling conditions (See section 7).

10.3 Possibility of hazardous reactions

Dangerous reactions are not to be expected when handling product according to its intended use.

10.4 Conditions to avoid

Heat, naked flames and other ignition sources.

10.5 Incompatible materials

None known.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acu	te oral toxicity				
No	Substance name		CAS no.		EC no.
1	Hydrocarbons, C14-C18, n-alkanes, isoa cyclics, aromatics (2-30 %)	lkanes,	-		920-360-0
LD5	0	>		4150	mg/kg bodyweight
Spe	cies	rat			
Meth	nod	OECD 423			
Soul	rce	ECHA			
2	Distillates (petroleum), hydrotreated ligh	t	64742-47-8		265-149-8
LD5	0	>		5000	mg/kg bodyweight
Spe	cies	rat			
Meth	nod	OECD 420			
Soul	rce	ECHA			

Acute dermal toxicity				
No	Substance name	CAS no.	EC no.	



Trade name: masteroil Benzin Blei-Ersatz

Product no.: 1358

Current version: 1.0.2, issued: 21.04.2022 Replaced version: 1.0.1, issued: 17.01.2022 Region: IE

1	Hydrocarbons, C14-C18, n-alkanes, isoal cyclics, aromatics (2-30 %)	kanes,	-		920-360-0
LD5	0	>		2000	mg/kg bodyweight
Spe	cies	rabbit			
Meth	nod	OECD 402			
Soul	rce	ECHA / Read	across		
2	Distillates (petroleum), hydrotreated ligh	t	64742-47-8		265-149-8
LD5	0	>		2000	mg/kg bodyweight
Spe	cies	rabbit			
Meth	nod	OECD 402			
Soul	rce	ECHA			

Acut	e inhalational toxicity				
	Substance name		CAS no.		EC no.
	Hydrocarbons, C14-C18, n-alkanes, isoa cyclics, aromatics (2-30 %)	lkanes,	-		920-360-0
LC50		>		5,28	mg/l
Durat	tion of exposure			4	h
State	of aggregation	Vapour			
Spec	ies	rat			
Meth	od	OECD 403			
Sour	ce	ECHA / Read	across		
Evalu	uation/classification	Based on ava	ilable data, the	classification	n criteria are not met.
2	Distillates (petroleum), hydrotreated ligh	t	64742-47-8		265-149-8
LC50		>		5,28	mg/l
Durat	tion of exposure			4	h
State	of aggregation	Vapour			
Spec	ies	rat			
Meth	od	OECD 403			
Sour	ce	ECHA			
Evalu	uation/classification	Based on ava	ilable data, the	classification	n criteria are not met.

Skin	corrosion/irritation			
No	Substance name	С	AS no.	EC no.
1	Hydrocarbons, C14-C18, n-alkanes, isoal cyclics, aromatics (2-30 %)	kanes, -		920-360-0
Spe	cies	rabbit		
Meth	nod	OECD 404		
Soul	rce	ECHA / Read a	cross	
Eval	uation	non-irritant		
Eval	uation/classification	Based on availa	able data, the classification	n criteria are met.
2	Distillates (petroleum), hydrotreated ligh	t 6 ₄	4742-47-8	265-149-8
Dura	ation of exposure		4	h
Spe	cies	rabbit		
Meth	nod	OECD 404		
Soul	rce	ECHA		
Eval	uation	non-irritant		

Seri	Serious eye damage/irritation						
No	Substance name	CAS no. EC no.					
1	Hydrocarbons, C14-C18, n-alkanes, isoal cyclics, aromatics (2-30 %)	alkanes, - 920-360-0					
Spec	cies	rabbit					
Meth	nod	OECD 405					
Soul	rce	ECHA / Read across					
Eval	uation	non-irritant					
Eval	uation/classification	Based on available data, the classification criteria are not met.					
2	Distillates (petroleum), hydrotreated ligh	nt 64742-47-8 265-149-8					
Dura	ation of exposure	1 s					
Spec	cies	rabbit					



Trade name: masteroil Benzin Blei-Ersatz

Product no.: 1358

Current version: 1.0.2, issued: 21.04.2022 Replaced version: 1.0.1, issued: 17.01.2022 Region: IE

Method	EPA
Source	ECHA
Evaluation	non-irritant

Res	Respiratory or skin sensitisation					
No	Substance name		CAS no.	EC no.		
1	Hydrocarbons, C14-C18, n-alkanes, isoal cyclics, aromatics (2-30 %)	lkanes,	-	920-360-0		
Rout	te of exposure	Skin				
Spec	cies	guinea pig				
Meth	nod	OECD 406				
Soul	rce	ECHA / Read	across			
Eval	uation	non-sensitizin	g			
Eval	uation/classification	Based on available data, the classification criteria are not met.				
2	Distillates (petroleum), hydrotreated ligh	t	64742-47-8	265-149-8		
Rou	te of exposure	Skin				
Dura	ation of exposure			6 h		
Spec	cies	guinea pig				
Meth	nod	OECD 406				
Soul	rce	ECHA				
Eval	uation	non-sensitizin	g			

Gern	Germ cell mutagenicity					
No	Substance name		CAS no.	EC no.		
1	Hydrocarbons, C14-C18, n-alkanes, isoal	kanes,	-	920-360-0		
	cyclics, aromatics (2-30 %)					
Sour	Source ECHA / Read across					
Evalu	uation/classification	Based on available data, the classification criteria are not met.				
2	Distillates (petroleum), hydrotreated ligh	t	64742-47-8	265-149-8		
Type	of examination	Chromosome	aberration test			
Spec	cies	rat				
Meth	od	OECD 475				
Source		ECHA				
Evalu	uation/classification	Based on ava	ilable data, the classification	rcriteria are not met.		

	Reproduction toxicity					
No S	Substance name		CAS no.		EC no.	
1 F	Hydrocarbons, C14-C18, n-alkanes, isoal	kanes,	-		920-360-0	
	cyclics, aromatics (2-30 %)	ŕ				
Source	e	ECHA / Read	across			
Evalua	Evaluation/classification		ailable data, the	classification	criteria are not met.	
2 [Distillates (petroleum), hydrotreated ligh	t	64742-47-8		265-149-8	
Route	of exposure	dermal				
NOAE	L	>=		494	mg/kg bw/d	
Duration	ion of exposure			14	day(s)	
Specie	es	rat				
Metho	od	OECD 421				
Source	e	ECHA				

Card	cinogenicity				
No	Substance name	С	AS no.	EC no.	
1	Hydrocarbons, C14-C18, n-alkanes, isoal cyclics, aromatics (2-30 %)	kanes, -		920-360-0	
Soul	rce	ECHA / Read a	cross		
Eval	uation/classification	Based on available data, the classification criteria are not met.			
2	Distillates (petroleum), hydrotreated ligh	t 6	4742-47-8	265-149-8	
Rout	te of exposure	dermal			
Dura	ation of exposure		24	months	
Турє	e of examination	Ames-Test			
Spec	cies	mouse			



Trade name: masteroil Benzin Blei-Ersatz

Product no.: 1358

Current version: 1.0.2, issued: 21.04.2022 Replaced version: 1.0.1, issued: 17.01.2022 Region: IE

OECD 421 Method Source **ECHA**

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

STOT - single exposure
No data available

STO	T - repeated exposure				
No	Substance name		CAS no.		EC no.
1	Hydrocarbons, C14-C18, n-alkanes, isoal	kanes,	-		920-360-0
	cyclics, aromatics (2-30 %)				
Soul	rce	ECHA / Read	across		
Eval	uation/classification	Based on ava	ilable data, the	classification	n criteria are not met.
2	Distillates (petroleum), hydrotreated ligh	t	64742-47-8		265-149-8
Rou	te of exposure	oral			
NOA	NEL			750	mg/kg bw/d
Spec	cies	rat			
Soul	rce	ECHA			
Eval	uation/classification	Based on ava	ilable data, the	classification	n criteria are not met.
Rout	te of exposure	inhalational			
NOA	NEL	>=		1000	mg/m³
Dura	ation of exposure			90	day(s)
Spec	cies	mouse			
Meth	nod	OECD 413			
Soul	rce	ECHA			
Eval	uation/classification	Based on ava	ilable data, the	classification	n criteria are not met.
Rout	te of exposure	dermal			
NOA	NEL NEL	>=		0,5	
Dura	ation of exposure			4	week/s
Spec	cies	rat			
Meth	nod	OECD 410			
Soul	rce	ECHA			
Eval	uation/classification	Based on ava	ilable data, the	classification	n criteria are not met.

Aspiration hazard
No data available

11.2 Information on other hazards

Endocrine disrupting properties

No data available.

Other information

No data available.

SECTION 12: Ecological information

12.1 Toxicity

Toxi	city to fish (acute)			
No	Substance name	CAS no.		EC no.
1	Distillates (petroleum), hydrotreated ligh	t 64742-47-8		265-149-8
LL50)		25	mg/l
Dura	ation of exposure		96	h
Spec	cies	Oncorhynchus mykiss		
Meth	nod	OECD 203		
Sour	rce	ECHA		

Toxicity to fish (chronic)	
No data available	

Toxi	city to Daphnia (acute)			
No	Substance name	CAS no.	EC no.	



Trade name: masteroil Benzin Blei-Ersatz

Product no.: 1358

Current version: 1.0.2, issued: 21.04.2022 Replaced version: 1.0.1, issued: 17.01.2022 Region: IE

1	Distillates (petroleum), hydrotreated ligh	t 64742-47-8		265-149-8
EL50)		1,4	mg/l
Dura	ation of exposure		48	h
Spec	cies	Daphnia magna		
Meth	nod	OECD 202		
Soul	rce	ECHA		

Toxi	icity to Daphnia (chronic)			
No	Substance name	CAS no.		EC no.
1	Distillates (petroleum), hydrotreated ligh	t 64742-47-8		265-149-8
NOE	EC		0,48	mg/l
Dura	ation of exposure		21	day(s)
Spe	cies	Daphnia magna		• •
Meth	nod	OECD 211		
Soul	rce	ECHA		

Toxi	Toxicity to algae (acute)						
No	Substance name		CAS no.		EC no.		
1	Distillates (petroleum), hydrotreated ligh	t	64742-47-8		265-149-8		
EL50	0			13	mg/l		
Dura	ation of exposure			72	h		
Spec	cies	Algae					
Meth	nod	OECD 201					
Soul	rce	ECHA					

Toxicity to algae (chronic)	
No data available	

Bacteria toxicity	
No data available	

12.2 Persistence and degradability

No data available.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment	
PBT assessment	No data available.
vPvB assessment	No data available.

12.6 Endocrine disrupting properties

No data available.

12.7 Other adverse effects

No data available.

12.8 Other information

2.0 Other information		
Other information		
	Do not discharge product unmonitored into the environment.	

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

Packaging



Trade name: masteroil Benzin Blei-Ersatz

Product no.: 1358

Current version: 1.0.2, issued: 21.04.2022 Region: IE

Residues must be removed from packaging and when emptied completely disposed of in accordance with the regulations for waste removal. Incompletely emptied packaging must be disposed of in the form of disposal specified by the regional disposer.

SECTION 14: Transport information

14.1 Transport ADR/RID/ADN

The product is not subject to ADR/RID/ADN regulations.

14.2 Transport IMDG

The product is not subject to IMDG regulations.

14.3 Transport ICAO-TI / IATA

The product is not subject to ICAO-TI / IATA regulations.

14.4 Other information

No data available.

14.5 Environmental hazards

Information on environmental hazards, if relevant, please see 14.1 - 14.3.

14.6 Special precautions for user

No data available.

14.7 Maritime transport in bulk according to IMO instruments

Not relevant

SECTION 15: Regulatory information

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

Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation)

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006.

REACH candidate list of substances of very high concern (SVHC) for authorisation

According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006.

Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, MIXTURES AND ARTICLES

The product is considered being subject to REACH regulation (EC) 1907/2006 annex XVII. No 3

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances

This product is not subject to Part 1 or 2 of Annex I.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

SECTION 16: Other information

Sources of key data used to compile the data sheet:

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case.

Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164.

National Threshold Limit Values of the corresponding countries as amended in each case.

Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding section.



Trade name: masteroil Benzin Blei-Ersatz

Product no.: 1358

Current version: 1.0.2, issued: 21.04.2022 Region: IE Replaced version: 1.0.1, issued: 17.01.2022

Full text of the H- and EUH- phrases drawn up in sections 2 and 3 (provided not already drawn up in these

H315 Causes skin irritation.

Creation of the safety data sheet

UMCO GmbH

Georg-Wilhelm-Str. 187, D-21107 Hamburg

Tel.: +49 40 / 555 546 300 Fax: +49 40 / 555 546 357 e-mail: umco@umco.de

This information is based on our present knowledge and experience.

The safety data sheet describes products with a view to safety requirements.

It does not however, constitute a guarantee for any specific product properties and shall not establish a legally valid contractual relationship.

Document protected by copyright. Alterations or reproductions require the express written permission of UMCO GmbH. Prod-ID 778309