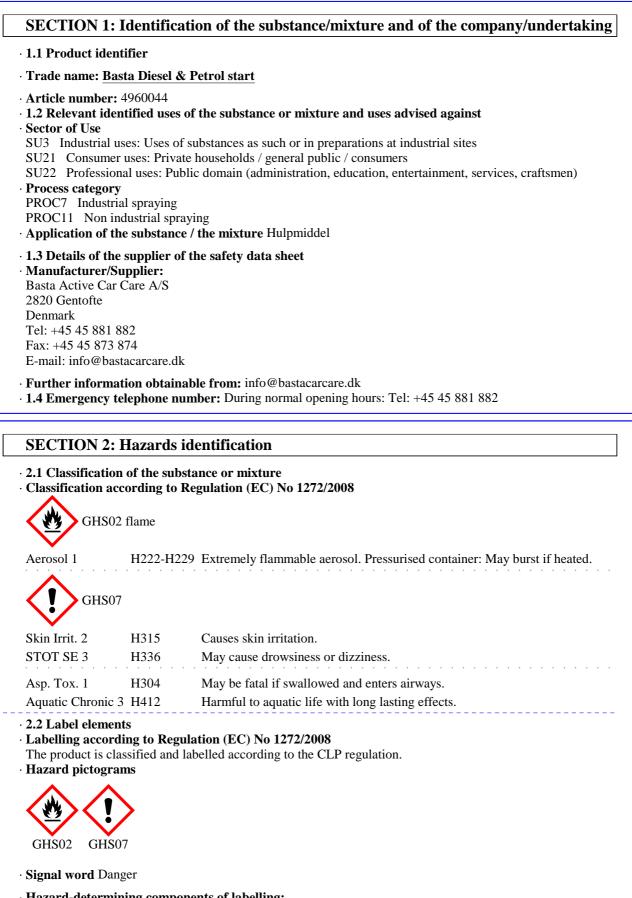
Safety data sheet

according to 1907/2006/EC, Article 31

Printing date: 23.05.2017

Version: 2

Revision: 22.05.2017



• Hazard-determining components of labelling: diethyl ether

(Contd. on page 2)

Printing date: 23.05.2017

Version: 2

Revision: 22.05.2017

Trade name: Basta Diesel & Petrol start

	(Contd. of page 1)
Hydrocarbons, C6-C7, n-alkanes, isoall	
· Hazard statements	anos, cyches, <570 ii novane
	sol. Pressurised container: May burst if heated.
H315 Causes skin irritation.	son ressurised container. They burst if noticed.
H336 May cause drowsiness or d	izziness
H412 Harmful to aquatic life wit	
· Precautionary statements	
	l, have product container or label at hand.
P102 Keep out of reach of childr	
1	surfaces, sparks, open flames and other ignition sources. No smoking.
	ame or other ignition source.
P251 Do not pierce or burn, even	
P260 Do not breathe spray.	
P271 Use only outdoors or in a v	vell-ventilated area.
P273 Avoid release to the enviro	
P280 Wear protective gloves / ey	e protection.
	iately call a POISON CENTER/ doctor.
P302+P352 IF ON SKIN: Wash with p	lenty of water.
P304+P340 IF INHALED: Remove per	son to fresh air and keep comfortable for breathing.
P321 Specific treatment (see on	this label).
P331 Do NOT induce vomiting.	
P403 Store in a well-ventilated p	lace.
P410+P412 Protect from sunlight. Do r	ot expose to temperatures exceeding 50 °C/122 °F.
	her in accordance with local/regional/national/international regulations.
· Additional information:	
EUH019 May form explosive peroxide	S.
· 2.3 Other hazards	
· Results of PBT and vPvB assessment	
DDT. Not oppliaghts	

- **PBT:** Not applicable.
 vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

*

 \cdot **Description:** Active substance with propellant

 Dangerous component 	ts:	
CAS: 106-97-8	butane (containing < 0.1% butadiene (203-450-8))	25-<50%
EINECS: 203-448-7	Flam. Gas 1, H220; Press. Gas (Comp.), H280	
CAS: 60-29-7	diethyl ether	25-<50%
EINECS: 200-467-2	Flam. Liq. 1, H224; Acute Tox. 4, H302; STOT SE 3, H336	
EC number: 921-024-6	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	10-<25%
	Flam. Liq. 2, H225; Asp. Tox. 1, H304; Aquatic Chronic 2, H411; Skin Irrit. 2, H315; STOT SE 3, H336	
CAS: 67-64-1	Acetone	2.5-<10%
EINECS: 200-662-2	Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336	
CAS: 124-38-9	carbon dioxide	2.5-<10%
EINECS: 204-696-9	Press. Gas (Liq.), H280	
· Additional information	n:	

(Contd. on page 3)

Printing date: 23.05.2017

Version: 2

Revision: 22.05.2017

Trade name: Basta Diesel & Petrol start

(Contd. of page 2)

SECTION 4: First aid measures

· 4.1 Description of first aid measures

· General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- After inhalation: Supply fresh air; consult doctor in case of complaints.
- \cdot After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing:

Do not induce vomiting; call for medical help immediately.

- Call for a doctor immediately.
- \cdot 4.2 Most important symptoms and effects, both acute and delayed
- No further relevant information available.
- \cdot 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:
- Water haze
- Fire-extinguishing powder
- Carbon dioxide

Alcohol resistant foam

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: Mount respiratory protective device.

SECTION 6: Accidental release measures

- \cdot 6.1 Personal precautions, protective equipment and emergency procedures
- Wear protective equipment. Keep unprotected persons away.
- **6.2 Environmental precautions:** Do not allow product to reach sewage system or any water course.
- Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.
 Do not flush with water or aqueous cleansing agents
- 6.4 Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

SECTION 7: Handling and storage

\cdot 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care.

(Contd. on page 4)

Printing date: 23.05.2017

×

Version: 2

Revision: 22.05.2017

Trade name: Basta Diesel & Petrol start

Information about fire - and explosion protection: Do not spray onto a naked flame or any incandescent material. Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50 °C ights. Do not pierce or burn, even after use.	(Contd. of page 2
Do not spray onto a naked flame or any incandescent material. Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50 °C ights. Do not pierce or burn, even after use.	C, i.e. electric
Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50 °C ights. Do not pierce or burn, even after use.	C, i.e. electric
Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50 °C ights. Do not pierce or burn, even after use.	C, i.e. electric
Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50 °C ights. Do not pierce or burn, even after use.	C, i.e. electric
7.2 Conditions for safe storage, including any incompatibilities	
Storage:	
Requirements to be met by storerooms and receptacles:	
Store in a cool location.	
Observe official regulations on storing packagings with pressurised containers.	
Information about storage in one common storage facility:	
Observe official regulations on storing packagings with pressurised containers.	
Further information about storage conditions:	
Keep receptacle tightly sealed.	
Do not seal receptacle gas tight.	
Store in cool, dry conditions in well sealed receptacles.	
Protect from heat and direct sunlight.	
7.3 Specific end use(s) No further relevant information available.	
SECTION 8: Exposure controls/personal protection	
Additional information about design of technical facilities: No further data; see item 7.	

Ingredients with limit values that require monitoring at the workplace: 106-97-8 butane (containing < 0.1% butadiene (203-450-8)) WEL Short-term value: 1810 mg/m³, 750 ppm Long-term value: 1450 mg/m³, 600 ppm Carc (if more than 0.1% of buta-1.3-diene) 60-29-7 diethyl ether WEL Short-term value: 620 mg/m³, 200 ppm Long-term value: 310 mg/m³, 100 ppm 67-64-1 Acetone WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 27400 mg/m³, 500 ppm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm 100-g-term value: 27400 mg/m³, 5000 ppm borg-term value: 9150 mg/m³, 5000 ppm borg-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm borg-term value: 9150 mg/m³, 15000 ppm borg-term value: 9150 mg/m³,		ol parameters	
WEL Short-term value: 1810 mg/m³, 750 ppm Long-term value: 1450 mg/m³, 600 ppm Carc (if more than 0.1% of buta-1.3-diene) 60-29-7 diethyl ether WEL Short-term value: 620 mg/m³, 200 ppm Long-term value: 310 mg/m³, 100 ppm 67-64-1 Acetone WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 1500 ppm Long-term value: 27400 mg/m³, 5000 ppm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm 10NELs DNELs Hydrocarbons, C6-C7, n-alkanes, isolkanes, cyclics, <5% n-hexane Oral DNEL Long term-systemic Op mg/kg bw/day (Consumer) Dremal DNEL Long term-systemic 67-64-1 Acetone Oral DNEL Long term-systemic Oral	0		
Long-term value: 1450 mg/m³, 600 pm Carc (if more than 0.1% of buta-1.3-diene) 60-29-7 diethyl ether WEL Short-term value: 620 mg/m³, 200 ppm Long-term value: 310 mg/m³, 100 ppm 67-64-1 Acetone WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 1500 ppm Long-term value: 9150 mg/m³, 500 ppm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm 10ng-term value: 9150 mg/m³, 5000 ppm Oral DNEL Long term-systemic 699 mg/kg bw/day (Consumer) Dermal DNEL Long term-systemic 699 mg/kg bw/day (Worker) Inhalative DNEL Long term-systemic 0rad DNEL Long term-systemic 608 mg/m3 (Consumer) 2035 mg/m3 (Worker) 67-64-1 Leetme Oral DNEL Long term-systemic 0rad DNEL Long term-systemic 62 mg/kg bw/day (Consumer) 2035 mg/m3 (Worker) 67-64-1 Eetme	106-97-8	outane (containing < 0.1%	butadiene (203-450-8))
Carc (if more than 0.1% of buta-1.3-diene) 60-29-7 diethyl ether WEL Short-term value: 620 mg/m³, 200 ppm Long-term value: 310 mg/m³, 100 ppm 67-64-1 Acetone WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm Ong-term value: 27400 mg/m³, 15000 ppm Long-term value: 27400 mg/m³, 15000 ppm Ong-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 15000 ppm Long-term value: 9160 mg/m³, 15000 ppm DNE			
60-29-7 diethyl ether WEL Short-term value: 620 mg/m³, 200 ppm Long-term value: 310 mg/m³, 100 ppm 67-64-1 Acetone WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm Oral DNEL Short-term value: 27400 mg/m³, 5000 ppm Oral DNEL Long term-systemic 699 mg/kg bw/day (Consumer) 0remal DNEL Long term-systemic 699 mg/kg bw/day (Consumer) 1nhalative DNEL Long term-systemic 67-64-1 Acetone Oral DNEL Long term-systemic 67-64-1 Acetone Oral DNEL Long term-systemic 603 mg/m3 (Worker) 604 mg/m3 (Worker) 607-64-1 Acetone Oral DNEL Long term-systemic 62 mg/kg bw/day (Consumer) 2035 mg/m3 (Worker) 61-1 Acetone Oral DNEL Long term-systemic 62 mg/kg bw/day (Consumer) 186 mg/kg bw/day			
WEL Short-term value: 620 mg/m³, 200 ppm Long-term value: 310 mg/m³, 100 ppm 67-64-1 Acetone WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm Tong-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm • DNELs Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane			-1.3-diene)
Long-term value: 310 mg/m³, 100 pm67-64-1 AcetoneWELShort-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm124-38-9 carbon dioxideWELShort-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppmOnetterm value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm• DNELsHydrocarbons, C6-C7, n-alkanes, isourg/m³, 5000 ppmOralDNEL Long term-systemic Dermal699 mg/kg bw/day (Consumer) 699 mg/kg bw/day (Consumer) 608 mg/m3 (Consumer) 2035 mg/m3 (Worker)OralDNEL Long term-systemic 2035 mg/m3 (Worker)62 mg/kg bw/day (Consumer) 62 mg/kg bw/day (Consumer) 186 mg/kg bw/day (Worker)	60-29-7 di	iethyl ether	
67-64-1 Acetone WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm • DNELs Hydrocarbons, C6-C7, n-alkanes, isolkanes, cyclics, <5% n-hexane			
WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm • DNELs Hydrocarbons, C6-C7, n-alkanes, isoures, cyclics, <5% n-hexane	Lor	g-term value: 310 mg/m ³ , 10	00 ppm
Long-term value: 1210 mg/m³, 500 pm 124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm • DNELs Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	67-64-1 A	cetone	
124-38-9 carbon dioxide WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm • DNELs Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane			
WEL Short-term value: 27400 mg/m³, 15000 ppm Long-term value: 9150 mg/m³, 5000 ppm • DNELs Hydrocarbons, C6-C7, n-alkanes, isolkanes, cyclics, <5% n-hexane	Lor	g-term value: 1210 mg/m ³ , 5	500 ppm
Long-term value: 9150 mg/m³, 5000 ppm • DNELs Hydrocar>ons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	124-38-9	carbon dioxide	
• DNELs Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	WEL Sho	rt-term value: 27400 mg/m ³ ,	15000 ppm
Hydrocar-Uns, C6-C7, n-alkanes, iso-Ikanes, cyclics, <5% n-hexaneOralDNEL Long term-systemic699 mg/kg bw/day (Consumer)DermalDNEL Long term-systemic699 mg/kg bw/day (Consumer)InhalativeDNEL Long term-systemic608 mg/m3 (Consumer)07-64-1 A2035 mg/m3 (Worker)OralDNEL Long term-systemic62 mg/kg bw/day (Consumer)DermalDNEL Long term-systemic62 mg/kg bw/day (Consumer)186 mg/kg bw/day (Worker)186 mg/kg bw/day (Worker)	Lor	g-term value: 9150 mg/m ³ , 5	5000 ppm
OralDNEL Long term-systemic699 mg/kg bw/day (Consumer)DermalDNEL Long term-systemic699 mg/kg bw/day (Consumer)InhalativeDNEL Long term-systemic608 mg/m3 (Consumer)2035 mg/m3 (Worker)2035 mg/m3 (Worker)67-64-1 AcetoneOralDNEL Long term-systemic62 mg/kg bw/day (Consumer)DermalDNEL Long term-systemic62 mg/kg bw/day (Consumer)186 mg/kg bw/day (Worker)186 mg/kg bw/day (Worker)	· DNELs		
DermalDNEL Long term-systemic699 mg/kg bw/day (Consumer) 773 mg/kg bw/day (Worker)InhalativeDNEL Long term-systemic608 mg/m3 (Consumer) 2035 mg/m3 (Worker)67-64-1 EOralDNEL Long term-systemic62 mg/kg bw/day (Consumer) 62 mg/kg bw/day (Consumer)DermalDNEL Long term-systemic62 mg/kg bw/day (Consumer)BornalBNEL Long term-systemic62 mg/kg bw/day (Consumer)BornalBNEL Long term-systemic62 mg/kg bw/day (Consumer)BornalBNEL Long term-systemic62 mg/kg bw/day (Worker)	Hydrocar	bons, C6-C7, n-alkanes, iso	oalkanes, cyclics, <5% n-hexane
InhalativeDNEL Long term-systemic773 mg/kg bw/day (Worker)608 mg/m3 (Consumer) 2035 mg/m3 (Worker)67-64-1 AcetoneOralDNEL Long term-systemic62 mg/kg bw/day (Consumer)DermalDNEL Long term-systemic62 mg/kg bw/day (Consumer)186 mg/kg bw/day (Worker)	Oral	DNEL Long term-systemic	699 mg/kg bw/day (Consumer)
InhalativeDNEL Long term-systemic608 mg/m3 (Consumer) 2035 mg/m3 (Worker)67-64-1 Acetone608 mg/m3 (Consumer) 2035 mg/m3 (Worker)OralDNEL Long term-systemic62 mg/kg bw/day (Consumer) 186 mg/kg bw/day (Worker)	Dermal	DNEL Long term-systemic	699 mg/kg bw/day (Consumer)
67-64-1 AcetoneOralDNEL Long term-systemic62 mg/kg bw/day (Consumer)DermalDNEL Long term-systemic62 mg/kg bw/day (Consumer)186 mg/kg bw/day (Worker)			773 mg/kg bw/day (Worker)
67-64-1 AcetoneOralDNEL Long term-systemic62 mg/kg bw/day (Consumer)DermalDNEL Long term-systemic62 mg/kg bw/day (Consumer)186 mg/kg bw/day (Worker)	Inhalative	DNEL Long term-systemic	608 mg/m3 (Consumer)
67-64-1 AcetoneOralDNEL Long term-systemic62 mg/kg bw/day (Consumer)DermalDNEL Long term-systemic62 mg/kg bw/day (Consumer)186 mg/kg bw/day (Worker)			
OralDNEL Long term-systemic62 mg/kg bw/day (Consumer)DermalDNEL Long term-systemic62 mg/kg bw/day (Consumer)186 mg/kg bw/day (Worker)	67-64-1 A	cetone	
Dermal DNEL Long term-systemic 62 mg/kg bw/day (Consumer) 186 mg/kg bw/day (Worker)			62 mg/kg bw/day (Consumer)
186 mg/kg bw/day (Worker)	Dermal	ε.	
ת החות החשמים			(Contd. on page 5)

Printing date: 23.05.2017

Version: 2

Revision: 22.05.2017

Trade name: Basta Diesel & Petrol start

Inhalative DNEL Acute-local	(Contd. of page 4) 2420 mg/m3 (Worker)
	systemic 200 mg/m3 (Consumer)
DNEL Long term-s	1210 mg/m3 (Worker)
PNECs	
67-64-1 Acetone	
PNEC Marine water	1.06 mg/l (Undefind)
PNEC Freshwater sediment	30.4 mg/kg (Undefind)
PNEC Soil	29.5 mg/kg (Undefind)
PNEC Marine water sediment	3.04 (Undefind)
Additional Occupational Ex	posure Limit Values for possible hazards during processing:
Oil mist	
WEL Short-term value: 10 mg	
Long-term value: 5 mg/	
Additional information: The	lists valid during the making were used as basis.
8.2 Exposure controls	
Personal protective equipme	
General protective and hygi	
Keep away from foodstuffs, be Wash hands before breaks and	
Do not inhale gases / fumes / a	
Respiratory protection:	
	ctive device in case of insufficient ventilation.
In case of brief exposure or lo	w pollution use respiratory filter device. In case of intensive or longer exposure
use self-contained respiratory	protective device.
Filter AX/P2	
Filter A/P2 Protection of hands:	
	against chemicals according to EN 374
	against enomineurs according to Er (37)
Protective gloves	
Solvent resistant gloves	
	l on consideration of the penetration times, rates of diffusion and the degradation
· Material of gloves	
	loves does not only depend on the material, but also on further marks of quality
	to manufacturer. As the product is a preparation of several substances, the ll can not be calculated in advance and has therefore to be checked prior to the
application.	i can not be calculated in advance and has therefore to be checked prior to the
Nitrile rubber, NBR	
Recommended thickness of th	e material: $\geq 0.5 \text{ mm}$
Penetration time of glove ma	aterial
	ommend gloves with breakthrough time of at least 240 minutes, with the
	ough time greater than 480 minutes. For short-term or splash guard we
	aware that suitable gloves that offer this level of protection may not be available.
	rough time are acceptable as long as the procedures governing maintenance and ed. The thickness of the gloves is not a good measure of the resistance of the
	stance, because this depends on the exact composition of the material from which
the gloves are made.	when every every and up on the exact composition of the indefail from when
	as to be found out by the manufacturer of the protective gloves and has to be

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

(Contd. on page 6) GB

Printing date: 23.05.2017

×

×

Version: 2

Revision: 22.05.2017

Trade name: Basta Diesel & Petrol start

• Eye protection: Safety glasses
Tightly sealed goggles
• Body protection: Use protective suit. (EN-13034/6)

9.1 Information on basic physical and c General Information	hemical properties
Appearance:	
Form:	Aerosol
Colour:	According to product specification
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range	: -0.5 °C
Flash point:	-60 °C
Flammability (solid, gas):	Not applicable.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	May form explosive peroxides.
Explosion limits:	
Lower:	0.8 Vol %
Upper:	36.0 Vol %
Vapour pressure at 20 °C:	2100 hPa
Density at 20 °C:	0.72 g/cm ³
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not applicable.
Solubility in / Miscibility with	
water:	Not miscible or difficult to mix.
Partition coefficient: n-octanol/water:	Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
Organic solvents:	94.2 %
9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

 \cdot 10.1 Reactivity No further relevant information available.

(Contd. on page 7) GB

Printing date: 23.05.2017

Version: 2

Revision: 22.05.2017

Trade name: Basta Diesel & Petrol start

(Contd. of page 6)

· 10.2 Chemical stability

.

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- \cdot 10.3 Possibility of hazardous reactions No dangerous reactions known.
- \cdot 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

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

LD/LC50	values	relevant for	classification:

60-29-7 di	ethyl ethe	r
Oral	LD50	1215 mg/kg (rat)
Inhalative	LC50/4 h	73000 mg/l (rat)
Hydrocar	bons, C6-0	C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane
Oral	LD50	>5840 mg/kg (rat)
Dermal	LD50	>2920 mg/kg (rabbit)
Inhalative	LC50/4h	>25 mg/l (rat)
67-64-1 A	cetone	·
Oral	LD50	5800 mg/kg (rat)
Dermal	LD50	7800 mg/kg (rbt)
Inhalative	LC50/4h	>20 mg/l (rat)
D · ·		

• Primary irritant effect:

- \cdot 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.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · 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

May be fatal if swallowed and enters airways.

SECTION 12: Ecological information

· 12.1 Toxicity	
 Aquatic toxicity: 	

· Aquatic toxicity:	
Hydrocarbons, (C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane
NOELR (72h)	3 mg/l (Pseudokirchneriella subcapitata)
EL50(48h)	3 mg/l (Daphnia magna)
EL50 (72h)	30-100 mg/l (Pseudokirchneriella subcapitata)
LL50 (96h)	11.4 mg/l (Oncorhynchus mykiss (96h))
NOEC (21 days)	0.17 mg/l (Daphnia magna)
LOEC (21 days)	0.32 mg/l (Daphnia magna)
	$(C_{\text{ent}}, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,$

(Contd. on page 8)

Printing date: 23.05.2017

Version: 2

Revision: 22.05.2017

Trade name: Basta Diesel & Petrol start

(Contd. of page 7) 67-64-1 Acetone EC50 8800 mg/l (Daphnia magna) 8300 (96h) mg/l (Fish) • 12.2 Persistence and degradability No further relevant information available. • 12.3 Bioaccumulative potential No further relevant information available. • 12.4 Mobility in soil No further relevant information available. · Ecotoxical effects: · Remark: Harmful to fish · Additional ecological information: · General notes: Water danger class 3 (German Regulation) (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground. Harmful to aquatic organisms · 12.5 Results of PBT and vPvB assessment · PBT: Not applicable. · vPvB: Not applicable. · 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

*

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packaging:

• **Recommendation:** Disposal must be made according to official regulations.

· 14.1 UN-Number · ADR, ADN, IMDG, IATA	UN1950	
· 14.2 UN proper shipping name		
· ADR, ADN	UN1950 AEROSOLS	
·IMDG	AEROSOLS	
·IATA	AEROSOLS, flammable	
· ADR		
ADR		
	2 5F Gases.	
· ADR · Class · Label	2 5F Gases. 2.1	
· Class		

(Contd. of page 8)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date: 23.05.2017 Version: 2 Revision: 22.05.2017 Trade name: Basta Diesel & Petrol start · IMDG, IATA · Class 2.1 · Label 2.1 · 14.4 Packing group · ADR, IMDG, IATA Void · 14.5 Environmental hazards:

14.5 Environmental hazards: Marine pollutant:	No
14.6 Special precautions for user	Warning: Gases.
Danger code (Kemler):	-
EMS Number:	F-D,S-U
Stowage Code	SW1 Protected from sources of heat.
	SW22 For AEROSOLS with a maximum capacity of 1
	litre: Category A. For AEROSOLS with a capacity above
	1 litre: Category B. For WASTE AEROSOLS: Category
	C, Clear of living quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1
	litre: Segregation as for class 9. Stow "separated from"
	class 1 except for division 1.4. For AEROSOLS with a
	capacity above 1 litre: Segregation as for the appropriate
	subdivision of class 2. For WASTE AEROSOLS:
	Segregation as for the appropriate subdivision of class 2.
14.7 Transport in bulk according to Ann	nex II of
Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	1L
· · · ·	1L Code: E0
· · · ·	
Excepted quantities (EQ)	Code: E0
Limited quantities (LQ) Excepted quantities (EQ) Transport category Tunnel restriction code	Code: E0 Not permitted as Excepted Quantity
Excepted quantities (EQ) Transport category	Code: E0 Not permitted as Excepted Quantity 2
Excepted quantities (EQ) Transport category Tunnel restriction code	Code: E0 Not permitted as Excepted Quantity 2
Excepted quantities (EQ) Transport category Tunnel restriction code IMDG	Code: E0 Not permitted as Excepted Quantity 2 D
Excepted quantities (EQ) Transport category Tunnel restriction code IMDG Limited quantities (LQ)	Code: E0 Not permitted as Excepted Quantity 2 D

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· Seveso category P3a FLAMMABLE AEROSOLS

· Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t

· Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

· REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

(Contd. on page 10)

GB

Printing date: 23.05.2017

Version: 2

Revision: 22.05.2017

Trade name: Basta Diesel & Petrol start

(Contd. of page 9)

· National regulations:

Class Share in %

NK 75-<100

• **VOC-CH** 94.20 %

• **VOC-EU** 680.1 g/l

· Danish MAL Code 5-3

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H220 Extremely flammable gas.

H224 Extremely flammable liquid and vapour.

H225 Highly flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

· Department issuing SDS: Research & Development

· Contact: info@bastacarcare.dk

· Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society) MAL-Code: Måleteknisk Arbejdshygiejnisk Luftbehov (Regulation for the labeling concerning inhalation hazards, Denmark)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Gas 1: Flammable gases – Category 1 Aerosol 1: Aerosols – Category 1

Press. Gas (Comp.): Gases under pressure – Compressed gas

Press. Gas (Liq.): Gases under pressure – Liquefied gas

Flam. Liq. 1: Flammable liquids – Category 1

Flam. Liq. 2: Flammable liquids – Category 2

Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

Asp. Tox. 1: Aspiration hazard – Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3