SAFETY DATA SHEET

Carbon Black

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Revision nr: 1.3

Issue date: 30/08/2017

According to Article 31 of the Regulation (EC) No 1907/2006 (REACH), a Safety Data Sheet (SDS) must be provided for hazardous substances or preparations. This product does not meet the classification criteria of the Regulation (EC) No 1272/2008 (CLP). Therefore such document is outside the scope of Article 31 of REACH and the requirements for content in each section do not apply.

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

1.1. Product identifier

Product form : Substance
Trade name/designation : Carbon Black
EC No : 215-609-9
CAS No. : 1333-86-4

REACH registration No : 01-2119384822-32-XXXX

Product code : Carbon black grades: N115, N120, N121, N134, N220, N220FA, N234, N299,

N326, N330, N339, N347, N375, N539, N550, N650, N660, N762, N772, N774.

OMCARB[®] **line grades:** S500, S500A, S500FA, S600FA, S700, S800, S810, S820, H80, H100, C40, C50, C60, C70, C80, C140, CH85, CH200, CH210, CH600, P72,

P80, P108, P110, P140.

FairBlack line grades: R012, R013, R021, R022, R023, R027, R035, R056, R067.

Synonymes : Furnace black

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

1.2.1. Relevant identified uses

Use of the substance/mixture : Fillers Pigment

Reagent

1.2.2. Uses advised against

Uses advised against : Pigment tattoo ink

1.3. Details of the supplier of the safety data sheet

Supplier

Techuglerod Kft
Pauler utca 12 szam 3 emelet 1 aito

Pauler utca 12 szam, 3 emelet, 1 ajto

1013 Budapest - HUNGARY

T +36-1-217-68-02 - F +36-1-217-68-02

techuglerod@gmail.com

Manufacturer

Omsk Carbon Group OOO

17, building No. 1, Pushkin street, Omsk,

Russia

T +7 (3812) 42-72-78

 $\underline{office@omskcarbon.com} - \underline{Larisa.Kokorina@omskcarbon.com}$

1.4. Emergency telephone number

Emergency number : Omsk Carbon Group OOO Russia: +7 (3812) 42-37-66

Only available during office hours.(8.00 - 17.00 GMT +6)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Not classified

2.2. Label elements

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

Not applicable.



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2.3. Other hazards

This substance is not considered to be persistent, bioaccumulating nor toxic (PBT). This substance is not considered to be very persistent nor very bioaccumulating (vPvB).

SECTION 3: Composition/information on ingredients

3.1. Substance

Substance name : Carbon Black CAS No. : 1333-86-4 EC No : 215-609-9

| Substance name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|----------------|--|-----|---|
| carbon black | (CAS No.) 1333-86-4 (EC No) 215-609-9 (REACH-no) 01-2119384822-32-XXXX | 100 | Not classified |

3.2. Mixture

Not applicable

SECTION 4: First aid measures

4.1. Description of first aid measures

Additional advice : First aider: Pay attention to self-protection. Concerning personal protective

equipment to use, see section 8. Never give anything by mouth to an unconscious person or a person with cramps. In case of doubt or persistent symptoms, consult always a physician. Show this safety data sheet to the doctor in attendance. Treat

symptomatically.

Inhalation : Remove person to fresh air and keep comfortable for breathing. In case of doubt or

persistent symptoms, consult always a physician.

Skin contact : Gently wash with plenty of soap and water. In case of doubt or persistent symptoms,

consult always a physician.

Eye contact : Rinse immediately carefully and thoroughly with eye-bath or water. In case of doubt

or persistent symptoms, consult always a physician.

In case of ingestion : Do NOT induce vomiting. If swallowed, rinse mouth with water (only if the person is

conscious). Never give anything by mouth to an unconscious person or a person with cramps. In case of doubt or persistent symptoms, consult always a physician.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation : The following symptoms may occur: Cough.

Skin contact : The following symptoms may occur: Irritation, Dry skin.

Eye contact : The following symptoms may occur: Dust contact with the eyes can lead to

mechanical irritation, tears.

Ingestion : (Ingestion is not considered a potential route of exposure).

4.3. Indication of any immediate medical attention and special treatment needed

Not required

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : carbon dioxide (CO2), powder, alcohol-resistant foam, hazy water.

Unsuitable extinguishing media : Strong water jet.

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5.2. Special hazards arising from the substance or mixture

Specific hazards

: May not be obvious that product is burning unless material is stirred and sparks are

apparent.

Hazardous decomposition products in

case of fire

: Carbon monoxide. Carbon dioxide. Sulphur oxides.

5.3. Advice for firefighters

Firefighting instructions

: Evacuate area. Use water spray or fog for cooling exposed containers. Contain the extinguishing fluids by bunding. Prevent fire-fighting water from entering environment. May not be obvious that product is burning unless material is stirred

and sparks are apparent. Be careful, the product may re-ignite (48h).

Protection during firefighting

: Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus.

Other information

: Do not allow run-off from fire-fighting to enter drains or water courses. Dispose of waste in accordance with environmental legislation. Forms slippery/greasy layers with water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

For non-emergency personnel

: Evacuate unnecessary personnel. Keep upwind. Provide adequate ventilation. Wear recommended personal protective equipment. Concerning personal protective equipment to use, see section 8. Avoid contact with skin and eyes. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

6.1.2. For emergency responders

For emergency responders

: Ensure procedures and training for emergency decontamination and disposal are in place. Concerning personal protective equipment to use, see section 8.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

For containment

: Knock down/dilute dust cloud with water spray. Forms slippery/greasy layers with

Methods for cleaning up

: Clean-up methods - small spillage: Dust deposited may be vacuum cleaned (HEPA-filter). Clean-up methods - large spillage: Take up mechanically, placing in appropriate containers for disposal. Shovel into suitable and closed container for disposal. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13). This material and its package must be disposed of in a safe way, and as per local legislation. Delivery to an approved waste disposal company.

6.4. Reference to other sections

Concerning personal protective equipment to use, see section 8. Disposal: see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

: Provide adequate ventilation. Use personal protective equipment as required. Concerning personal protective equipment to use, see section 8. Avoid contact with skin and eyes. Take any precaution to avoid contact with Incompatible materials. Ensure proper process control to avoid excess waste discharge (temperature, concentration). Avoid release to the environment. Use vacuum to remove dust directly during formation. (HEPA-filter). Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ensure equipment is adequately grounded. Fine dust is capable of penetrating electrical equipment and may cause electrical shorts. Avoid exceeding of the given occupational exposure limits (carbon black, carbon monoxide). Prevent deposition of dust.

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Hygiene measures

: Keep good industrial hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product. Shower at the end of working. Keep away from food, drink and animal feedingstuffs. Remove contaminated clothes. Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Handle in accordance with good industrial hygiene and safety practice for

diagnostics.

Storage conditions : Keep the packing dry and well sealed to prevent contamination and absorption of

humidity. Protect from moisture. Do not store with: Incompatible materials. Prevent deposition of dust. Fine dust is capable of penetrating electrical equipment and may

cause electrical shorts.

Incompatible materials : Do not store near oxidizing agents. Do not store with: chlorates, nitrates, highly

volatile product.

Maximum storage duration : 12 months

Storage temperature : Store at ambient temperature

Storage area : Adequately closed storage facilities (e.g., bulk storage tanks, intermediate bulk

containers, drums). Monitoring: oxygen, flammable gases, toxic gases. Ventilate confined spaces before entering. Observe precautions pertaining to confined space

access

Packaging materials : Keep only in the original container. Suitable material: Bag: paper, polyethylene.

Containers: Polypropylene.

7.3. Specific end use(s)

Not applicable.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| carbon black (1333-86-4 | | |
|-------------------------|---|--|
| Belgium | Limit value (mg/m³) | 3,5 mg/m³ |
| Croatia | GVI (granična vrijednost izloženosti) (mg/m³) | 3,5 mg/m³ |
| Croatia | KGVI (kratkotrajna granična vrijednost izloženosti) (mg/m³) | 7 mg/m³ |
| Czech Republic | Expoziční limity (PEL) (mg/m³) | 2,0 mg/m³ |
| Denmark | Grænseværdie (langvarig) (mg/m³) | 3,5 mg/m³ |
| Estonia | OEL TWA (mg/m³) | 3 mg/m³ |
| Finland | HTP-arvo (8h) (mg/m³) | 3,5 mg/m³ |
| Finland | HTP-arvo (15 min) | 7 mg/m³ |
| France | VME (mg/m³) | 3,5 mg/m³ |
| Greece | OEL TWA (mg/m³) | 3,5 mg/m³ |
| Greece | OEL STEL (mg/m³) | 7 mg/m³ |
| Ireland | OEL (8 hours ref) (mg/m³) | 3,5 mg/m³ |
| Ireland | OEL (15 min ref) (mg/m3) | 7 mg/m³ |
| Italy | OEL TWA (mg/m³) | 3,5 mg/m³ |
| Poland | NDS (mg/m³) | 4,0 mg/m³ |
| Portugal | OEL TWA (mg/m³) | 3,5 mg/m³ |
| Slovakia | NPHV (priemerná) (mg/m³) | 2 mg/m³ (respirable fraction, 5% or less fibrogenic component) 10 mg/m³ (respirable fraction, greater than 5% fibrogenic component) 10 mg/m³ (total aerosol) |

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| carbon black (1333-86- | -4) | |
|------------------------|---------------------------------------|--|
| Spain | VLA-ED (mg/m³) | 3,5 mg/m³ |
| Sweden | nivågränsvärde (NVG) (mg/m³) | 3 mg/m³ |
| United Kingdom | WEL TWA (mg/m³) | 3,5 mg/m³ |
| United Kingdom | WEL STEL (mg/m³) | 7 mg/m³ |
| Norway | Grenseverdier (AN) (mg/m³) | 3,5 mg/m³ |
| Norway | Grenseverdier (Korttidsverdi) (mg/m3) | 3,5 mg/m³ |
| Australia | TWA (mg/m³) | 3 mg/m³ |
| Canada (Quebec) | VEMP (mg/m³) | 3,5 mg/m³ |
| USA - ACGIH | ACGIH TWA (mg/m³) | 3 mg/m³ |
| USA - IDLH | US IDLH (mg/m³) | 1750 mg/m³ |
| USA - NIOSH | NIOSH REL (TWA) (mg/m³) | 3,5 mg/m³ |
| USA - OSHA | OSHA PEL (TWA) (mg/m³) | 3,5 mg/m³ |
| Bulgaria | TWA (ACGIH"TLV) (mg/m³) | 3.5 mg/m³ |
| Germany | MAK (mg/m³) | 1.0 mg/m³ (respirable, as annual average); |
| | | 4.0 mg/m³ (inhalable, as annual average) |
| Germany | TRGS 900 (mg/m³) | 6.0 mg/m³ (respirable); |
| | | 10 mg/m³ (inhalable, as 8hr TWA) |
| Hungary | OEL TWA (mg/m³) | 3.5 mg/m³ |

Additional information : Personal air monitoring. Recommended monitoring

procedures

8.2. Exposure controls

Engineering control measures : Provide adequate ventilation. Organisational measures to prevent /limit releases,

dispersion and exposure. Safe handling: see section 7.

Personal protection equipment : The type of protective equipment must be selected according to the concentration

and amount of the dangerous substance at the specific workplace.

Hand protection : Use protective skin cream before handling the product.

Eye protection : Use suitable eye protection. (EN166): Safety glasses with side shields

Body protection : Wear suitable protective clothing.

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

mask (EN 149): FFP2

Thermal hazard protection : Not required for normal conditions of use.

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 : Solid
Appearance : Pellets
Colour : Black.
Odour : odourless.
Odour threshold : Not applicable

pH : 6-9

Relative evaporation rate (butylacetate=1) : Not applicable
Melting point/freezing point : Not applicable
Freezing point : Not applicable



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Initial boiling point and boiling range : Not applicable : Not applicable Flash point : > 140 °C Auto-ignition temperature : Not determined Decomposition temperature

: Not applicable Flammability (solid, gas) Vapour pressure : Not applicable Vapour density : Not applicable Relative density : No data available Density : 1,7 - 2,1 g/cm³ (20°C) : Insoluble in oils/fats.

Water: Insoluble Partition coefficient n-octanol/water : Not applicable

Kinematic viscosity : Not applicable Dynamic viscosity : Not applicable

Explosive properties : Not applicable. The study does not need to be conducted because there are no

chemical groups associated with explosive properties present in the molecule.

: Not applicable. The study does not need to be conducted because there are no Oxidising properties

chemical groups present in the molecule, which are associated with oxidising

properties.

Explosive limits : LEL: 50 g/m3 - UEL: Not determined (Dust)

Other information 9.2.

Minimum ignition energy : > 1 kJ

: Minimum ignition temperature : >500°C (BAM), cloud. Dust explosion class (VDI Additional information

2263, EC 84/449): ST 1. Maximum explosion pressure: 700 kPa. Maximum rate of pressure rise: 6.8-16.1 MPa/sec. Burning rate (VDI 2263, EC 84/449): >45 s

SECTION 10: Stability and reactivity

Reactivity 10.1.

Solubility

Stable under normal conditions. Reference to other sections: 10.4 & 10.5.

Chemical stability

Stable under normal conditions.

Possibility of hazardous reactions

Hazardous polymerisation does not occur. Exothermic reaction on contact with: Strong oxidizing agents.

Conditions to avoid

Extremely high temperatures (>300°C). Strong oxidizing agents. Take precautionary measures against static discharge. Avoid dust formation. Safe handling: see section 7.

Incompatible materials

Strong oxidizing agents: Chlorates. Nitrates, ... Safe handling: see section 7.

Hazardous decomposition products

Carbon monoxide. Carbon dioxide. At high temperatures releases: Sulphur oxides. Reference to other sections: 5.2.

SECTION 11: Toxicological information

Information on toxicological effects 11.1.

Acute toxicity : Not classified (Based on available data, the classification criteria are not met.)

| carbon black (1333-86-4) | |
|--------------------------|--------------|
| LD50/oral/rat | > 8000 mg/kg |

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Skin corrosion/irritation : Not classified (Based on available data, the classification criteria are not met.)

Rabbit

Non-irritating to the skin indice 0,6/8

pH: 6 - 9

Serious eye damage/eye irritation : Not classified (Based on available data, the classification criteria are not met.)

Rabbit : Draize Test

Non-irritating to the eyes (10-17/110 (24h)

pH: 6 - 9

Respiratory or skin sensitisation : Not classified (Based on available data, the classification criteria are not met.)

Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met.)

Carcinogenicity : Not classified (Based on available data, the classification criteria are not met.)

Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met.)

STOT-single exposure : Not classified (Based on available data, the classification criteria are not met.)

STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met.)

rats, Inhalation, 2 years - Effects - Symptoms, Lungs: Inflammation, Causes fibrosis and lung tumours in laboratory animals.

mice/Hamster, Inhalation, 12-24 months - Effects - Symptoms, Lungs: Tumour Will

not occur.

: Carcinogenicity: IARC (2B)

rats, oral, 2 years - Effects - Symptoms: Tumour Will not occur.

mice, Dermal, 18months - Effects - Symptoms, Skin: Tumour Will not occur.

| carbon black (1333-86-4) | |
|--|---|
| NOAEL (inhalation, rat, dust/mist/fume, 90 days) | 1 mg/m³ Lungs, Effects - Symptoms: Inflammation, hyperplasia, Causes fibrosis and lung tumours in laboratory animals. |
| Aspiration hazard | : Not classified (Based on available data, the classification criteria are not met.) |

ACGIH (A3)

SECTION 12: Ecological information

12.1. Toxicity

Other information

Environmental properties : According to the criteria of the European classification and labelling system, the substance/the product has not to be labelled as "dangerous for the environment".

| Carbon Black (1333-86-4) | |
|--------------------------|---|
| EC50 72h algae (1) | > 10000 72h (Scenedesmus subspicatus - OECD 201) |
| NOEC chronic algae | > 10000 mg/l 72h (Scenedesmus subspicatus - OECD 201) |
| EC3h, Activated sludge | > 800 mg/l (DEV L3 (TTC test)) |
| carbon black (1333-86-4) | |
| LC50 fish 1 | > 1000 mg/l Brachydanio rerio (zebra-fish) (96h) (OECD 203) |
| EC50 Daphnia 1 | > 5600 Daphnia magna (Big water flea) (24h) (OECD 202) |

12.2. Persistence and degradability

| Carbon Black (1333-86-4) | |
|-------------------------------|----------------------------|
| Persistence and degradability | Not readily biodegradable. |

12.3. Bioaccumulative potential

| Carbon Black (1333-86-4) | |
|---------------------------------------|---------------------------|
| Partition coefficient n-octanol/water | Not applicable |
| Bioaccumulative potential | Bioaccumulation unlikely. |

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12.4. Mobility in soil

| Carbon Black (1333-86-4) | |
|--------------------------|-----------|
| Mobility in soil | Insoluble |

12.5. Results of PBT and vPvB assessment

Carbon Black (1333-86-4)

This substance is not considered to be persistent, bioaccumulating nor toxic (PBT).

This substance is not considered to be very persistent nor very bioaccumulating (vPvB)

12.6. Other adverse effects

Other adverse effects : According to experience not expected. Not dangerous for the ozone layer.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Sewage disposal recommendations

: Do not allow to enter into surface water or drains.

Waste disposal recommendations

: Avoid release to the environment. Can be disposed as a solid waste or burned in a suitable installation according to local legislation. Dispose of wastes safely. Safe handling: see section 7. Handle contaminated packages in the same way as the

substance itself.

List of proposed waste codes/waste designations in accordance with EWC (2000/532/EC)

: 06 13 03 carbon black

Waste codes should be assigned by the user, preferably in discussion with the waste

disposal authorities.

SECTION 14: Transport information

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

14.1. UN number

Not classified as dangerous in the meaning of transport regulations.

14.2. UN proper shipping name

Proper Shipping Name : Not applicable
Proper Shipping Name (IMDG) : Not applicable
Proper Shipping Name (IATA) : Not applicable
Proper Shipping Name (ADN) : Not applicable
Proper Shipping Name (RID) : Not applicable

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : Not applicable

IMDG

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

ADN

Transport hazard class(es) (ADN) : Not applicable

RID

Transport hazard class(es) (RID) : Not applicable

14.4. Packing group

Packing group (ADR) : Not applicable



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Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable
Packing group (ADN) : Not applicable
Packing group (RID) : Not applicable

14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available

14.6. Special precautions for user

Special precautions for user : Bulk closed loading <60°C, Keep container tightly closed

- Overland transport

No data available

- Transport by sea

No data available

- Air transport

No data available

- Inland waterway transport

Carriage prohibited (ADN) : No Not subject to ADN : No

- Rail transport

Carriage prohibited (RID) : No

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

Annex II of MARPOL 73/78 : Not applicable.

Code: IBC : Not applicable.

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

No REACH Annex XVII restrictions

Carbon Black is not on the REACH Candidate List Carbon Black is not on the REACH Annex XIV List

15.1.2. National regulations

Switzerland: Nontoxic: G-8938.

Germany

WGK remark : Non-hazardous to water

12th Ordinance Implementing the Federal

Immission Control Act - 12.BImSchV

: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

Netherlands

SZW-lijst van kankerverwekkende stoffen : The substance is not listed SZW-lijst van mutagene stoffen : The substance is not listed



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NIET-limitatieve lijst van voor de

voortplanting giftige stoffen - Borstvoeding

: The substance is not listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen –

: The substance is not listed

Vruchtbaarheid

NIET-limitatieve lijst van voor de

voortplanting giftige stoffen - Ontwikkeling

: The substance is not listed

15.2. **Chemical safety assessment**

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:

| | ABM = Algemene beoordelingsmethodiek |
|---------|--|
| | ADN = Accord Européen relatif au Transport International des Marchandises Dangereuses par voie de Navigation du Rhin ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route CLP = Classification, Labelling and Packaging Regulation according to 1272/2008/EC IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods Code LEL = Lower Explosive Limit/Lower Explosion Limit UEL = Upper Explosion Limit/Upper Explosive Limit REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals |
| | BTT = Breakthrough time (maximum wearing time) |
| | DMEL = Derived Minimal Effect level |
| | DNEL = Derived No Effect Level |
| | EC50 = Median Effective Concentration |
| | EL50 = Median effective level |
| | ErC50 = EC50 in terms of reduction of growth rate |
| | ErL50 = EL50 in terms of reduction of growth rate |
| | EWC = European waste catalogue |
| | LC50 = Median lethal concentration |
| | LD50 = Median lethal dose |
| | LL50 = Median lethal level |
| | NA = Not applicable |
| | NOEC = No observed effect concentration |
| | NOEL: no-observed-effect level |
| | NOELR = No observed effect loading rate |
| | NOAEC = No observed adverse effect concentration |
| | NOAEL = No observed adverse effect level |
| | N.O.S. = Not Otherwise Specified |
| | OEL = Occupational Exposure Limits - Short Term Exposure Limits (STELs) |
| | PNEC = Predicted No Effect Concentration |
| | Quantitative structure-activity relationship (QSAR) |
| | STOT = Specific Target Organ Toxicity |
| <u></u> | TWA = time weighted average |



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| VOC = Volatile organic compounds |
|--|
| WGK = Wassergefährdungsklasse (Water Hazard Class under German Federal Water Management Act) |
| IARC = International Agency for Research on Cancer |
| ACGIH = American Conference of Governmental Industrial Hygienists |
| HEPA = High-efficiency particle absorption |

Sources of key data used to compile the datasheet

: Name (SDS) : Carbon Black. Manufacturer/Supplier : Omsk Carbon Group OOO.

Other information

: In the event of any conflict between the English and other language versions, the English version shall prevail.

DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. **For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.** This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.