

POWERBLEND AUTO TLC FABRIC AND CARPET CLEANER 1171

Safety Data Sheet according to Regulation (EC) No. 453/2010 Date of issue: Revision date:
05/06/2017 : Version: 10.0 11/06/2016 EN (English) 1/7 SECTION

1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier
Product form : Mixture Product name : Product code : Type of product : Technical product 1.2.
Relevant identified uses of the substance or mixture and uses advised against 1.2.1. Relevant
identified uses Main use category : Professional use Industrial/Professional use spec : For
professional use only Use of the substance/mixture : Vehicle carpet and fabric seat cleaner for
extraction machine 1.2.2. Uses advised against No additional information available 1.3. Details of the
supplier of the safety data sheet 1.4. Emergency telephone number Emergency number :

SECTION 2: Hazards identification 2.1. Classification of the substance or mixture Classification
according to Regulation (EC) No. 1272/2008 [CLP] Mixture: SDS < 2015 : Show CLP information only
Skin Corr. 1A H314 Eye Irrit. 2 H319 Full text of H-phrases: see section 16 2.2. Label elements
Labelling according to Regulation (EC) No. 1272/2008 [CLP] Extra labelling to display Extra
classification(s) to display Hazard pictograms (CLP) : GHS05 Signal word (CLP) : Danger Hazard
statements (CLP) : H314 - Causes severe skin burns and eye damage Precautionary statements (CLP)
: P260 - Do not breathe spray P264 - Wash hands thoroughly after handling P280 - Wear eye
protection, protective gloves P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce
vomiting P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.
Rinse skin with water/shower P304+P340 - IF INHALED: Remove person to fresh air and keep
comfortable for breathing P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several
minutes. Remove contact lenses, if present and easy to do. Continue rinsing P405 - Store locked up
P315 - Get immediate medical advice/attention 2.3. Other hazards No additional information
available.

SECTION 3: Composition/information on ingredients 3.1. Substance Not applicable FABRIC N SEAT
FABRIC AND CARPET CLEANER 1171 12/02/2016 Fabric and Carpet Cleaner 5ltr x 4 1171

Document generated @ 12/02/2017 14:09:59 Regulation (EC) No. 453/2010 11/06/2015 EN (English)
2/7 3.2. Mixture Name Product identifier % Classification according to Directive 67/548/EEC
Classification according to Regulation (EC) No. 1272/2008 [CLP] 1-methoxy-2-propanol,
monopropylene glycol methyl ether (CAS No) 107-98-2 (EC no) 203-539-1 (EC index no) 603-064-00-
3 1 - 5 R10 R67 Flam. Liq. 3, H226 STOT SE 3, H336 3-butoxypropan-2-ol, propylene glycol monobutyl
ether (CAS No) 5131-66-8 (EC no) 225-878-4 (EC index no) 603-052-00-8 1 - 5 Xi; R36/38 Eye Irrit. 2,
H319 Skin Irrit. 2, H315 sodium hydroxide, caustic soda (CAS No) 1310-73-2 (EC no) 215-185-5 (EC
index no) 011-002-00-6 1 - 5 C; R35 Skin Corr. 1A, H314 Oxirane, 2-methyl-, polymer with oxirane,
mono(2-propylheptyl) ether (CAS No) Polymer_DT03 1 - 5 Xn; R22 Xi; R41 Acute Tox. 4 (Oral), H302
Eye Dam. 1, H318 Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures general : Get medical advice/attention if you feel unwell. First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. First-aid measures after skin contact : Wash with plenty of soap and water. Take off immediately all contaminated clothing and wash it before reuse. First-aid measures after eye contact : Immediately rinse with water for a prolonged period while holding the eyelids wide open. Get immediate medical advice/attention. First-aid measures after ingestion : Do NOT induce vomiting. Rinse mouth. Drink plenty of water. Get medical advice/attention. 4.2. Most important symptoms and effects, both acute and delayed Symptoms/injuries after inhalation : May cause respiratory irritation. Symptoms/injuries after skin contact : Burns. Symptoms/injuries after eye contact : Causes serious eye damage. Symptoms/injuries after ingestion : Burns. 4.3. Indication of any immediate medical attention and special treatment needed Treat symptomatically.

SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media : Carbon dioxide. Dry powder. Foam. 5.2. Special hazards arising from the substance or mixture Hazardous decomposition products in case of fire : Corrosive vapours. 5.3. Advice for firefighters No additional information available.

SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures 6.1.1. For non-emergency personnel Emergency procedures : Evacuate unnecessary personnel. 6.1.2. For emergency responders Protective equipment : Use personal protective equipment as required. 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 : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. 6.4. Reference to other sections For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13. FABRIC AND CARPET CLEANER 1171 Document generated @ 12/02/2017 14:09:59 Regulation (EC) No. 453/2010 11/06/2015 EN (English) 3/7

SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling : Avoid contact with skin and eyes. Hygiene measures : Do not eat, drink or smoke when using this product. 7.2. Conditions for safe storage, including any incompatibilities Technical measures : Does not require any specific or particular technical measures. Storage conditions : Keep container closed when not in use. Incompatible products : Oxidizing agent. Strong acids. Incompatible materials : Metals. Special rules on packaging : Keep only in original container. 7.3. Specific end use(s) No additional information available.

SECTION 8: Exposure controls/personal protection 8.1. Control parameters No additional information available 8.2. Exposure controls Materials for protective clothing : Not required for normal conditions of use Hand protection : Protective gloves Eye protection : Safety glasses Skin and body protection : Not required for normal conditions of use Respiratory protection : Not required for normal conditions of use.

SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Physical state : Liquid Appearance : Liquid. Colour : Blue. Odour : lemon-like. Odour threshold : No data available pH : 13.1 Relative evaporation rate (butylacetate=1) : No data available Melting point : No data available Freezing point : No data available Boiling point : No data available Flash point : No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : No data available Vapour pressure : No data available Relative vapour density at 20 °C : No data available Relative density : 1.04 Solubility : No data available Log Pow : No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available Explosive properties : No data available Oxidising properties : No data available Explosive limits : No data available FABRIC AND CARPET CLEANER 1171 Document generated @ 12/02/2016 14:09:59 Regulation (EC) No. 453/2010 11/06/2015 EN (English) 4/7 9.2. Other information No additional information available.

SECTION 10: Stability and reactivity 10.1. Reactivity No additional information available 10.2. Chemical stability Stable under normal conditions. 10.3. Possibility of hazardous reactions No additional information available 10.4. Conditions to avoid No additional information available 10.5. Incompatible materials metals. 10.6. Hazardous decomposition products No additional information available

SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity : Not classified Skin corrosion/irritation : Causes severe skin burns and eye damage. pH: 13.1 Serious eye damage/irritation : Causes serious eye irritation. pH: 13.1 Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified Specific target organ toxicity (repeated exposure) : Not classified Aspiration hazard : Not classified.

SECTION 12: Ecological information 12.1. Toxicity Oxirane, 2-methyl-, polymer with oxirane, mono(2-propylheptyl) ether (Polymer_DT03) LC50 fishes 1 > 10 - 100 mg/l EC50 Daphnia 1 > 10 - 100 mg/l ErC50 (other aquatic plants) > 10 - 100 mg/l 12.2. Persistence and degradability No additional information available 12.3. Bioaccumulative potential No additional information available 12.4. Mobility in soil No additional information available 12.5. Results of PBT and vPvB assessment No additional information available 12.6. Other adverse effects No additional information available.

SECTION 13: Disposal considerations 13.1. Waste treatment methods No additional information available FABRIC AND CARPET CLEANER 1171 Document generated @ 12/02/2016 14:09:59 Safety Data Sheet Regulation (EC) No. 453/2010 11/06/2015 EN (English) 5/7

SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / ADN 14.1. UN number UN-No. (ADR) : 1760 UN-No. (IMDG) : 1760 UN-No.(IATA) : 1760 14.2. UN proper shipping name Proper Shipping Name (ADR) : CORROSIVE LIQUID, N.O.S. Proper Shipping Name (IMDG) : CORROSIVE LIQUID, N.O.S. Proper Shipping Name (IATA) : CORROSIVE LIQUID, N.O.S. Transport document description (ADR) : UN 1760 CORROSIVE LIQUID, N.O.S. (SODIUM HYDROXIDE), 8, III, (E) Transport document description (IMDG) : UN 1760 CORROSIVE LIQUID, N.O.S., 8, III 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) : 8 Danger labels (ADR) : 8 : IMDG Transport hazard class(es) (IMDG) : 8 Danger labels (IMDG) : 8 : IATA Transport hazard class(es) (IATA) : 8 Hazard labels (IATA) : 8 : 14.4. Packing group Packing group (ADR) : III Packing group (IMDG) : III Packing group (IATA) : III 14.5. Environmental hazards Dangerous for the environment : No Marine pollutant : No Other information : No supplementary information available 14.6. Special precautions for user - Overland transport Classification code (ADR) : C9 Special provisions (ADR) : 274 Limited quantities (ADR) : 5L FABRIC AND CARPET CLEANER 1171 Document generated @ 12/02/2016 14:09:59 Page 5 of 7 Safety Data Sheet according to Regulation (EC) No. 453/2010 11/06/2015 EN (English) 6/7 Excepted quantities (ADR) : E1 Packing instructions (ADR) : P001, IBC03, LP01, R001 Mixed packing provisions (ADR) : MP19 Portable tank and bulk container instructions (ADR) : T7 Portable tank and bulk container special provisions (ADR) : TP1, TP28 Tank code (ADR) : L4BN Vehicle for tank carriage : AT Transport category (ADR) : 3 Special provisions for carriage - Packages (ADR) : V12 Hazard identification number (Kemler No.) : 80 Orange plates : Tunnel restriction code (ADR) : E EAC code : 2X APP code : B - Transport by sea Special provisions (IMDG) : 223, 274 Limited quantities (IMDG) : 5 L Excepted quantities (IMDG) : E1 Packing instructions (IMDG) : P001, LP01 IBC packing instructions (IMDG) : IBC03 Tank instructions (IMDG) : T7 Tank special provisions (IMDG) : TP1, TP28 EmS-No. (Fire) : F-A EmS-No. (Spillage) : S-B Stowage category (IMDG) : A - Air transport PCA Excepted quantities (IATA) : E1 PCA Limited quantities (IATA) : Y841 PCA limited quantity max net quantity (IATA) : 1L PCA packing instructions (IATA) : 852 PCA max net quantity (IATA) : 5L CAO packing instructions (IATA) : 856 CAO max net quantity (IATA) : 60L Special provisions (IATA) : A3 ERG code (IATA) : 8L 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code IBC code : 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 Contains no substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances 15.1.2. National regulations Germany VwVwS Annex reference : Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4) FABRIC AND CARPET CLEANER 1171 Document generated @ 12/02/2016 14:09:59 Page 6 of 7 Safety Data Sheet according to Regulation (EC) No. 453/2010 11/06/2015 EN (English) 7/7 12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance) Denmark Recommendations Danish Regulation : Young people below the age of 18 years are not allowed to use the product 15.2. Chemical safety assessment No additional information available

SECTION 16: Other information Full text of R-, H- and EUH-phrases: Acute Tox. 4 (Oral) Acute toxicity (oral), Category 4 Eye Dam. 1 Serious eye damage/eye irritation, Category 1 Eye Irrit. 2 Serious eye damage/eye irritation, Category 2 Flam. Liq. 3 Flammable liquids, Category 3 Skin Corr. 1A Skin corrosion/irritation, Category 1A Skin Irrit. 2 Skin corrosion/irritation, Category 2 STOT SE 3 Specific target organ toxicity — Single exposure, Category 3, Narcosis H226 Flammable liquid and vapour H302 Harmful if swallowed H314 Causes severe skin burns and eye damage H315 Causes skin irritation H318 Causes serious eye damage H319 Causes serious eye irritation H336 May cause drowsiness or dizziness SDS EU 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.