

According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version: 1.0Preparation Date: 41014-ENForm No:04.05.2023Revision Date: 04.05.2023

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier

Product Name	Brake and clutch cleaner

SDS No: 41014-EN

1.2 Relevant Identified Uses Of The Product And Uses Advised Against

Brake and clutch cleaning.

1.3 Details Of The Supplier Of The Safety Data Sheet

Supplier :	PROMAST KIMYA SAN. TİC. A.Ş.
Address – Factory:	Ovacık Mah. Hacıoğlu Sok. No:21B Kullar Mevkii 41140 Başiskele- Kocaeli/Türkiye Tel: +90 262 335 41 82

Information Providing	
Authority About Safety	info@promast.com.tr
Data Sheet	

1.4 Emergency Telephone Number

Company Emergency: +90 262 335 41 82

2. HAZARDS IDENTIFICATION

2.1 Classification Of The Product

2.1.1 Classification According to Regulation (EC) No 1272/2008

- -Ext. flammable Aerosol, Cat.1 H222,
- -Pressurized Contaniner, Cat 1, H229

-Skin İrr. Cat.2; H315

-STOT, Single Exp. Cat.3; H336

-Rep. Tox. Cat.2; H361fd

-STOT, Rep. Exp. Cat.2; H373

-Aquatic Chronic, Cat.2; H411

2.2 Label Elements

2.2.1. Labeling According to Regulation (EC) No 1272/2008 [CLP₁/GHS₂]

Product Identifier

Hazard Component for Labelling



Page No: 2/18

According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0 Form No:04.05.2023 Preparation Date:41014-EN Revision Date: 04.05.2023

· Not Applicable

Hazard Pictograms



Signal Word

 \cdot Danger

Hazard Statements

H222 Extremely flammable aerosol.

H229 Pressurized container: may burst if heated.

H315 Causes skin irritation.

H361fd Suspected of damaging fertility. Suspected of damaging the unborn child.

H336 May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements

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

P211: Do not spray on an open flame or other ignition source.

P233: Keep container tightly closed.

P240: Ground and bond container and receiving equipment.

P241: Use explosion-proof (electrical/ventilating/lighting) equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection...

P251: Do not pierce or burn, even after use.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

P370+P378: In case of fire: Use suitable extinguish media.

P403+P235: Store in a well-ventilated place. Keep cool.





According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0Preparation Date:41014-ENForm No:04.05.2023Revision Date: 04.05.2023

P410+P403:Protect from sunlight. Store in a well-ventilated place.

P410+P412: Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F

P377:Leaking gas fire: Do note extinguish, unless leak can be stopped safely.

P381:In case of leakage, eliminate all ignition sources.

P362:Take off contaminated clothing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P261: Avoid breathing dust/füme/gas/mist/vapurs/spray.

P271:Use only outdoors or in a well-ventilated area.

P304+P340: IFINHALED: Remove person to freah air and keep comfortable for breathing.

P312:Call a POSION CENTER/doctor if you feel unwell.

P403+P233:Store in a dry place. Store in a closed container.

P405:Store locked up.

P501:Dispose of contents/container to the local regulations.

P201:Obtain special instructions before use.

P202:Do not handle until all safety precautions have been read and undersood.

P308+P313: IF exposed or concerned: Get medical advice/attention.

P314:Get medical advice/attention if you feel unwell.

P273:Avoid release to the environment.

P391:Collect spillage.

Supplemental Hazard Information (EU) Statements

No data available.

2.3 Additional Labeling

Not data available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Description Of The Mixture:



According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0 Form No:04.05.2023 Preparation Date:41014-EN Revision Date: 04.05.2023

Ingredient name	EC number	CAS number	% w/w	Hazard statement
Naphta (petroleum), hydrotreated light	265-151-9	64742-49-0	85-95	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361fd STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Carbondioxide	204-696-9	124-38-9	2-3	Compresed Gas, H280
LPG	-	-	2-4	Aerosol flammable Cat. 1, H220

3.1.1 Notes

None

3.1.2 Additional information:

For the full text of the H-Statements mentioned in this Section, see Section 16.

4. FIRST AID MEASURES

4.1 Description of first aid measures

4.1.1 General information

In case of an emergency, Show this safety data sheet and seek medical advice. Remove exposed person to fresh air immediately.

4.1.2 Following inhalation

Remove effected person from source of contamination. Move effected person to fresh air and keep warm and at rest in a position comfortable for breathing. Maintain an open airway. Loosen tight clothing such as collar, tie or belt. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Place unconscious person on their side in the recovery position and ensure breathing can take place.

4.1.3 Following skin contact

Rinse water. Get medical attention if any discomfort continues.





According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version: 1.0	Preparation Date:41014-EN
Form No:04.05.2023	Revision Date: 04.05.2023

4.1.4 Following eye contact

Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 10 minutes. Get medical advice/attention.

4.1.5 Following ingestion

Immediately rinse mouth with water. Stop if the affected person feel sick as vomiting may be dangerous. Do not induce vomiting unless under the direction of medical personnel. Never give anything by the mouth to an unconscious patient. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

4.1.6 Protection of first aiders

First aid personnel should wear appropriate protective equipment during any rescue. Wash contaminated clothing thoroughly with water before removing it from the affected person, or wear gloves. It may be dangerous for first aid personnel to carry out mouth-tomouth resuscitation.

4.2 Most important symptoms and effects, both acute and delayed

General information: See section 11 for additional information on health hazards. The severity of the symptoms described will vary dependent on the concentration and the lenght of exposure.

Inhalation: A single exposure may cause the following adverse effects: Headache, nausea, vomiting. Central nervous system depression. Drowsiness, dizziness, disorientation, vertigo, Narcotic effect.

Ingestion: Due to the physical nature of this product, it is unlikely that ingestion will occur. Entry into the lungs following ingestion or vomiting may cause chemical pneumonitis.

Skin contact: Redness. Irritating to skin. Dryness and/or cracking.

Eye contact: May be slightly irritating to eyes. Vapour or spray in the eyes may cause irritation and smarting.

Notes for doctor: Treat symptomatically

5. FIRE-FIGHTING MEASURES

5.1 General Information and Flammable Properties:

Suitable extinguishing media: The product is flammable. Extinguish with foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.



According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0 Form No:04.05.2023 Preparation Date:41014-EN Revision Date: 04.05.2023

5.2 Special hazards arising from the product

Containers can burst violently or explode when heated, due to excessive pressure buildup. Bursting aerosol containers may be propelled from a fire at high speed. If aerosol cans are ruptured, care should be taken due to the rapid escape of the pressurised contents and propellant. Vapours may form explosive mixtures with air.

5.3 Advice for fire-fighters:

Fire Fighting Instructions

Avoid breathing fire gases or vapours. Evacuate area. Keep upwind to avoid inhalation of gases, vapours, fumes and smoke. Ventilate closed spaces before entering them. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak. Avoid discharge to the aquatic environment. Control runoff water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.

Protective Equipment For Fire-Fighting Personnel

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

No action shall be taken without appropriate training or involving ant personal risk. Keep unnecessary and unprotected personnel away from the spillage. Wear appropriate personal protective equipment (See Section 8). Follow precautions for safe handling described in this safety data sheet. Wash thoroughly after dealing with spillage. Ensure procedures and training for emergency decontamination and disposal are in place. Do not touch or walk into spilled material. Evacuate are. Risk of explosion. Provide adequate ventilation. No smoking, sparks, flames or other sources of ignition near spillage. Promptly remove any clothing that becomes contaminated.

6.2 Environmental Precautions

Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the aquatic environment. Large Spillages: Inform the relevant authorities if environmental pollution occurs (sewers, waterways, soil or air).

6.3 Methods and Material For Containment and Cleaning Up

6.3.1 For Cleaning Up





According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0 Form No:04.05.2023 Preparation Date:41014-EN Revision Date: 04.05.2023

Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Eliminate all ignition sources if safe to do so. No smoking, sparks, flames or other sources of ignition near spillage. Approach the spillage from upwind. Under normal conditions of handling and storage, spillages from aerosol containers are unlikely. If aerosol cans are ruptured, care should be taken due to the rapid escape of the pressurised contents and propellant. Wipe up with an absorbent cloth and dispose of waste safely. Wash thoroughly after dealing with a spillage. Dangerous for the environment. Do not empty into drains. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

6.4 Reference to other sections

For personal protection, see Section 8. For disposal, see Section 13.

7. HANDLING AND STORAGE

7.1 Precautions For Safe Handling

Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Avoid exposing aerosol containers to high temperatures or direct sunlight. The product is flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Suspected of damaging fertility. Suspected of damaging the unborn child. Pregnant or breastfeeding women should not work with this product if there is any risk of exposure. Avoid discharge to the aquatic environment.

Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin. Avoid contact with eyes. Avoid inhalation of vapours and spray/mists.

Wash promptly if skin becomes contaminated. Take off contaminated clothing. Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet. Change work clothing Daily before leaving workplace.

7.2 Conditions For Safe Storage, Including Any Incompatibilities

Storage conditions

Store away from incompatible materials (see section 10). Store in accordance with local regulations. Keep away from oxidising materials, heat and flames. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage. Protect from sunlight. Do not store heat sources or expose to high temperatures. Do not expose to temperatures exceeding 50



Page No: 8/18

According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0 Form No:04.05.2023 Preparation Date:41014-EN Revision Date: 04.05.2023

°C/122°F. Bund storage facilities to prevent soil and water pollution in the event of spillage. The storage area floor should be leak-tight, jointless and not absorbent.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters

No information available

8.2 Occupational Exposure Limits

Carbondioxide

Long-term exposure limit (8-hour TWA): Workplace Exposure Limits EH40. 9,150 mg/m³ 27,400 ppm

Short-term exposure limit (15-minute): Workplace Exposure Limits EH40. 27,400 mg/m³ 15,000 ppm

WEL = Workplace Exposure Limit.

8.2.1 Appropriate Engineering Controls

8.2.2 Personal Protection Equipment

Eye/Face Protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with European Standard EN166. Unless the assessment indicates a hisher degree of protection is reguired, the following protection should be worn: Tightfitting safety glasses.

Skin Protection

Appropriate footwear and additional protective clothing complying with an approved standard should be worn if a risk assessment indicates skin contamination is possible.

Hand Protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with European Standard EN374. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.



According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0	
Form No:04.05.2023	

Preparation Date:41014-EN Revision Date: 04.05.2023

Respiratory Protection

Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Ensure all respiratory protective equipment is suitable for its intended use and is 'CE'-marked. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with European Standard EN14387. Full face mask respirators with replaceable filter cartridges should comply with European Standard EN136. Half mask and quarter mask respirators with replaceable filter cartridges should comply with European Standard EN140

Hygiene measures

Provide eyewash station and safety shower. Contaminated work clothing should not be allowed out of the workplace. Wash vontaminated clothing before reuse. Clean wquipment and the work area everyday. Good personal hygiene procedures should be implemented. Wash at the end of each work shift and before eating, smoking and using toilet. When using do not eat, drink or smoke. Preventive industrial medical examinations should be carried out. Warn cleaning personnel of any hazardous properties of the product.

Environmental exposure controls

Keep container tightly sealed when not in use. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Appearance

Aerosol
Colourless
Characteristic
No data available
No data available
No data available
No data available
No data available
No data available
No data available
No data available
No data available



According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

 Version:1.0
 Preparation Date:41014-EN

 Form No:04.05.2023
 Revision Date: 04.05.2023

 Viscosity:
 No data available

Solidifaction point/range, °C: Solubility in water g/l @20 °C: Explosive Property: Oxidation Property: 9.2 Other Information

10. STABILITY AND REACTIVITY

No data available No data available No data available No data available

10.1 Reactivity

No data available

See the other subsections of this section for further details.

10.2 Chemical Stability

Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.

10.3 Possibility of Hazardous Reactions

The foolowing materials may react strongly with the product: Oxidising agents.

10.4 Conditions to Avoid

Avoid exposing aerosol containers to high temperatures or direct sunlight. Pressurised container: may burst if heated.

10.5 Incompatible Materials

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

10.6 Hazardous Decomposition Products

Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: harmful gases or vapours.

11. TOXICOLOGICAL INFORMATION

11.1 General Information

Acute Toxicity

Based on available data the classification criteria are not met.

Skin Corrosion/Irritation

May cause skin irritation.





According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version: 1.0	Preparation Date:41014-EN
Form No:04.05.2023	Revision Date: 04.05.2023

Eye Damage/Irritation

Based on available data the classification criteria are not met.

Respiratory or Skin Sensitization

Based on available data the classification criteria are not met.

Germ Cell Mutagenicity

Based on available data the classification criteria are not met.

Carcinogenicity

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Reproductive Toxicity

Suspected of damaging fertility or the unborn child.

Specific Target Organ Toxicity- Single Exposure

May cause drowsiness or dizziness.

Specific Target Organ Toxicity- Repeated Exposure

May cause damage to organs through prolonged or repeated exposure.

Aspiration Hazard

No data available.

General Information

Avoid contact during pregnancy/while nursing. May damage fertility. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

Inhalation

A single exposure may cause the following adverse effects: Headache. Nausea, vomiting. Central nervous system depression. Drowsiness, dizziness, disorientation, vertigo. Narcotic effect.

Ingestion

Due to the physical nature of this product, it is unlikely that ingestion will occur.

Skin contact

Redness. Irritating to skin. Prolonged contact may cause dryness of the skin.

Eye contact

May be slightly irritating to eyes. May cause discomfort.

Route of exposure

Ingestion inhalation irritating to eyes. May cause discomfort.



Page No: 12/18

According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0 Form No:04.05.2023 Preparation Date:41014-EN Revision Date: 04.05.2023

Naphtha(petroleum), hydrotreated light

Acute toxicity - oral

Notes (oral LD₅₀) LD₅₀ > 5000 mg/kg, Oral, Rat

Acute toxicity - dermal

Notes (dermal LD₅₀) LD₅₀ > 2000 mg/kg, Dermal, Rabbit

Acute toxicity - inhalation

Notes (inhalation LC₅₀) LC₅₀ >20 mg/l, Inhalation, Rat

Skin corrosion/irritation

Skin corrosion/irritation Irritating to skin. Dryness and/or cracking

Aspiration hazard

Aspiration hazard Entry into the lungs following ingestion or vomiting may cause chemical pneumonitis. Unconsciousness, possibly death.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Aquatic Chronic 2- H411 Toxic to aquatic life with long lasting effects.

Naphtha (petroleum), hydrotreated light

Acute aquatic toxicity

Acute toxicity - aquatic

invertebrates

Daphnia magna Marinewater invertebrates $LL/EL/IL50 > 10 \le 10 \text{ mg/l}$

Acute toxicity -

microorganisms

Marinewater algae $LL/EL/IL50 > 10 \le 100 \text{ mg/l}$

12.2 Photo Degradation

No data available.



Page No: 13/18

According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0 Form No:04.05.2023 Preparation Date:41014-EN Revision Date: 04.05.2023

12.3 Biaccumulation Potential:

Biological environment (biota) accumulation potential: No data available.

Partition coefficient: No information available

Naphtha(petroleum), hydrotreated light

Bioaccumulative potential Potentially bioaccumulating

12.4 Mobility:

The product contains volatile organic compounds(VOCs) which will evaporate easily from all surfaces.

Naphtha(petroleum), hydrotreated light

Mobility The product is insoluble in water and will spread on the water surface. If the product enters soil, it will adhere to soil particles and löse its mobility.

12.5 Results of PBT and vPvB Assesment:

No data available.

12.6 Effects on Waste Water Treatment Plants

No data available.

12.7 Persistence and Degradability

Decompositon potential of the products

No data available.

The half-life of degradation

No data available.

Potential degradation of product content in the evaluation wastewater treatment plants

12.7 Additional Information

No data available.

13. DISPOSAL CONSIDERATIONS

13.1 General Information

The generation of waste should be minimised or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or



According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0	Preparation Date:41014-EN
Form No:04.05.2023	Revision Date: 04.05.2023

rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.

Empty containers must not be punctured or incinerated because of the risk of an explosion. Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste, residues, empty containers, discarded work clotes and contaminated cleaning materials should be collected in designated containers, labelled with their contents.

14. TRANSPORT INFORMATION

	ADR^{12}/RID^{13}	ADNR ¹⁴	IMDG ¹⁵	ICAO ¹⁶ /IATA ¹⁷	
TRANSPORTATION	Road	River	Marine	Airways	
14.1. UN NUMBER	1950	1950	1950	1950	
14.2. PROPER SHIPPING NAME	UN 1950 AEROSOLS				
SYMBOL					
14.3. PACKAGING GROUP	-	-	-	-	
CLASSIFICATION CODE	2.1	2.1	2.1	2.1	
LABELLING NO	-	-	-	-	
HAZARD NO	-	-	-	-	
TUNNEL RESTRICTION CODE	(D)	-	-	-	
EmS	-	-	-	-	
14.5. MARINE POLLUTANT	-	-	-	-	
<i>14.6. SPECIAL PRECAUTIONS FOR THE USER</i>		-		·	

15. REGULATORY INFORMATION

15.1 Chemical Safety Assesment

15.1.1 Hazard

The Safety Data Sheet is compiled according to the current European requirements. Regulation

(EC) No 1907/2006 (REACH)

CLP classification according to Annex VI of CLP (Regulation (EC) No 1272/2008)

This substance is classified as not hazardous according to regulation (EC) 1272/2008

15.2 International Regulations

This safety data sheet complies with the requirements of Regulation (EC) No. 1272/2008/EC and 11014:2009.



According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0 Form No:04.05.2023 Preparation Date:41014-EN Revision Date: 04.05.2023

16. OTHER INFORMATION

16.1 Other Information

For additional information regarding **Promast** products please contact the **PROMAST Kimya San. Tic. A.Ş** Pelin KAHRAMAN- <u>pelin.kahraman@urban.com.tr</u>

In all cases of potential poisoning supportive therapy is of the it most importance.

16.2 Related Person

Prepared by: Pelin KAHRAMAN (pelin.kahraman@urban.com.tr)

Uzman Akreditasyonu No: <u>TÜRKAK KDU 01.11.06 / 14.12.2019-14.12.2024</u>

0216 365 64 16

16.2.1 Contact Person

Mete Atakan AKMAN – <u>mete.akman@sls.com.tr</u>

16.3 Revision Date

04.05.2023

16.4 SDS No

41014-EN

16.5 Revision Version

16.6 Reason of re-issue

16.7 Relevant H- and EUH-phrases(number and full text) Hazard Statements

H222 Extremely flammable aerosol.
H225 Highly flammable liquid and vapour.
H229 Pressurised container. May brust if heated.
H280 Contains gas under pressure; may explode if heated.
H304 May be fatal if swallowed and enters airways.
H319 Causes serious eye irritation.
H315 Causes skin irritation.
H361fd Suspected of damaging fertility. Suspected of damaging the unborn child.
H336 May cause drowsiness or dizziness.





According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0 Form No:04.05.2023 Preparation Date:41014-EN Revision Date: 04.05.2023

H373 May cause damage to organs through prolonged or repeated exposure. H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements

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

P211: Do not spray on an open flame or other ignition source.

P233: Keep container tightly closed.

P240: Ground and bond container and receiving equipment.

P241: Use explosion-proof (electrical/ventilating/lighting) equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection...

P251: Do not pierce or burn, even after use.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

P370+P378: In case of fire: Use suitable extinguish media.

P403+P235: Store in a well-ventilated place. Keep cool.

P410+P403:Protect from sunlight. Store in a well-ventilated place.

P410+P412: Protect from sunlight. Do no expose to temperatures exceeding 50°*C*/122°*F*

P377:Leaking gas fire: Do note extinguish, unless leak can be stopped safely.

P381:In case of leakage, eliminate all ignition sources.

P362:Take off contaminated clothing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P261: Avoid breathing dust/füme/gas/mist/vapurs/spray.

P271:Use only outdoors or in a well-ventilated area.

P304+P340: IFINHALED: Remove person to freah air and keep comfortable for breathing.

P312:Call a POSION CENTER/doctor if you feel unwell.



According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

Version:1.0 Form No:04.05.2023 Preparation Date:41013-EN Revision Date: 04.05.2023

P403+P233:Store in a dry place. Store in a closed container.

P405:Store locked up.

P501:Dispose of contents/container to the local regulations.

P201:Obtain special instructions before use.

P202:Do not handle until all safety precautions have been read and undersood.

P308+P313: IF exposed or concerned: Get medical advice/attention.

P314:Get medical advice/attention if you feel unwell.

P273:Avoid release to the environment.

P391:Collect spillage.

16.8 Legal Disclaimer

- The purpose of the above information is to describe the products only in terms of health and safety requirements.
- The information given should not, therefore, be construed as guaranteeing specific properties or as specification.
- Customers should satisfy themselves as to the suitability and completeness of such information for their own particular use.
- The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.
- The above information relates only to the specific material(s) designated herein and may not be valid for such material(s) used in combination with any other materials or in any process or if the material is altered or processed, unless specified in the text.
- <u>The information given is designed only as guidance for safe handling, use,</u> processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. Due to the many factors outside our control when using this product, we cannot accept liability for any injury, accident, loss or damage caused through its use.

¹ SDS: Safety Data Sheet

² CLP: Classification, Labelling and Packaging of Substances and Mixtures

³ GHS: Global Harmonised System

⁴ NIOSH: The National Institute for Occupational Safety and Health

⁵ CEN: Comite Europeen de Normalisation

⁶ NTP: National Toxicology Program

⁷ IARC: The International Agency for Research on Cancer

⁸ OSHA : Occupational Safety and Health Association

⁹ EWC : European Waste Katalog

¹⁰ ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

¹¹ RID: Regulations Concerning the International Transport of Dangerous Goods by Rail

¹² ADNR: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways



According To Regulation (EC) No 1907/2006 (REACH)

Brake and Clutch Cleaner

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¹³ IMDG: International Maritime Code for Dangerous Goods
¹⁴ ICAO: International Civil Aviation Organization
¹⁵ IATA: International Air Transport Association
¹⁶ TWA: Time Weighted Average
¹⁷PEL: Permissible Exposure Limit
¹⁸ PNEC: Predicted No Effect Concentration
¹⁹ OEL: Occupational exposure limit