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

1.1. Product identifier

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

Use of the substance/mixture

Conditioning oil for stainless steel surfaces

1.3. Details of the supplier of the safety data sheet

	Manufacturer		
	Company name:	PMS Thomin GmbH	
	Street:	Meckesheimer Str. 7/1	
	Place:	D-74939 Zuzenhausen	
	Telephone:	+49(0)6226-7893300	Telefax:+49(0)6226-7893399
	e-mail:	info@pms-serviceprodukte.de	
	Internet:	www.pms-serviceprodukte.de	
	Responsible Department:	Frau Baschleben-Thomin	
		+49(0)6226-7893366	
		info@pms-serviceprodukte.de	
		während der Arbeitszeit erreichbar	
	Supplier		
	Company name:	BSH Hausgeräte Service GmbH	
	Street:	Carl-Wery-Str. 34	
	Place:	D-81739 München	
	Telephone:	+49 (0)89 20355777 (24h)	Telefax:+49 (0)89 20355744 (24h)
	e-mail:	spareparts@bshg.com	
	Responsible Department:	Herr Zobel	
		+49(0)89-4590-3813	
		MCW-KDT-Gefahrstoffe@bshg.com	
		während der Arbeitszeit erreichbar	
1.4. Emergency telephone		Giftnotrufnummer: +49(0)160-92250872 (24 h	erreichbar)
	mber:	auskunft24@t-online.de	
		-	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

2.2. Label elements

Additional advice on labelling

Labelling for contents according to regulation (EC) No 648/2004, annex 7: > 30% aliphatic hydrocarbons.

2.3. Other hazards

No risks worthy of mention. The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

> 30% aliphatic hydrocarbons.

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SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated, saturated clothing immediately.

After inhalation

Provide fresh air. Seek medical attention if problems persist.

After contact with skin

After contact with skin, wash immediately with: Water and soap.

After contact with eyes

Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Seek medical attention if problems persist.

After ingestion

If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

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

No data available

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

No data available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

The product itself does not burn. Taking a vote on surroundings fire.

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

Heating up or in the fire case formation of poisonous gasses possible.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on protection equipment and keep away unprotected persons. Avoid contact with skin and eyes.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

6.4. Reference to other sections

See protective measures under point 7 and 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid contact with eyes.

Advice on protection against fire and explosion

No special precautionary measures are necessary.

7.2. Conditions for safe storage, including any incompatibilities

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Requirements for storage rooms and vessels

Store only in original container.

Keep away from food, drink and animal feedingstuffs.

7.3. Specific end use(s)

Conditioning oil for modern stainless steel surfaces

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Additional advice on limit values

To date, no national critical limit values exist.

8.2. Exposure controls

Appropriate engineering controls Do not breathe gas/vapour/aerosol.

Protective and hygiene measures

Wash hands before breaks and after work.

Eye/face protection

Eye protection: not required.

Hand protection

Hand protection: not required.

Skin protection

Body protection: not required.

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Colour: Odour:	liquid colourless odourless				
pH-Value (at 20 °C):		not applicable			
Changes in the physical state					
Melting point:		not determined			
Initial boiling point and boiling ran	>250°C °C				
Sublimation point:	not determined				
Softening point:		not determined			
Flash point:		240 °C			
Explosive properties Other potentially explosive hazardous substances					
Vapour pressure:		not determined			
Vapour pressure:		not determined			
Density (at 20 °C):		0,85 g/cm³			
Bulk density:		not determined			
Partition coefficient:		not determined			
Viscosity / dynamic:		not determined			

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Viscosity / kinematic: (at 40 °C)	22-27 mm²/s	
Flow time:	not determined	
Vapour density:	not determined	
9.2. Other information		
no data available		

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions at a correct storage and handling.

10.2. Chemical stability

No decomposition at storage as agreed and handling.

10.3. Possibility of hazardous reactions

No dangerous reactions at a correct storage and handling.

No dangerous reactions at a co

10.4. Conditions to avoid Offering protection against frost.

10.5. Incompatible materials

No dangerous reactions at a correct storage and handling.

10.6. Hazardous decomposition products

No decomposition at storage as agreed and handling.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicocinetics, metabolism and distribution

There are no data available on the preparation/mixture itself.

Acute toxicity

ORAL RAT LD50 >5000 mg/kg DERMAL RAB LD50 >5000 mg/kg INHAL RAT LD50 >5000 mg/l

Irritation and corrosivity

There are no data available on the preparation/mixture itself.

Sensitising effects

There are no data available on the preparation/mixture itself.

STOT-repeated exposure

There are no data available on the preparation/mixture itself.

Specific effects in experiment on an animal

There are no data available on the preparation/mixture itself.

SECTION 12: Ecological information

12.1. Toxicity

According to the present state of knowledge negative ecological effects are not expected.

12.2. Persistence and degradability

The raw materials used in the mixture correspond to the Detergenzienverordnung (no. 648/2004) and are degradable completely aerobically. The product doesn't contribute to the AOX value of the water.

12.3. Bioaccumulative potential

Product can be decomposed through abiotic (e.g. chemical or photolytic) processes.

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12.4. Mobility in soil no data available

12.5. Results of PBT and vPvB assessment

The ingredients in this formulation do not fulfill the criteria for classification as PBT or vPvB (vPvB = very persistent, very bioaccumulative).

12.6. Other adverse effects

Not expecting.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Appropriate disposal/Product: According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

Contaminated packaging

Contaminated packaging: Completely emptied packings can be re-cycled.

SECTION 14: Transport information

Land transport (ADR/RID)					
14.2. UN proper shipping name:	No dangerous good in sense of these transport regulations.				
Inland waterways transport (ADN)					
14.2. UN proper shipping name:	No dangerous good in sense of these transport regulations.				
Marine transport (IMDG)					
14.2. UN proper shipping name:	No dangerous good in sense of these transport regulations.				
Air transport (ICAO-TI/IATA-DGR)					
14.2. UN proper shipping name:	No dangerous good in sense of these transport regulations.				
14.5. Environmental hazards					
ENVIRONMENTALLY HAZARDOUS:	no				
14.6. Special precautions for user					
There are no data on the preparation itself.					
14.7. Transport in bulk according to Annex II of Marpol and the IBC Code					
There are no data on the preparation itself.					

SECTION 15: Regulatory information

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

National regulatory information

Water contaminating class (D):

1 - slightly water contaminating

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Further Information

The processing and application notes are on the technical leaflets to the products. The details are based on today's stand of our knowledge, they don't represent any assurance of product qualities, however, and don't justify any contractual facts of the case.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product

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named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)