SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

PRODUCT NAME:POLO FURNITURE POLISH
0

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

Identified uses	Furniture Polish
Uses advised against	No specific uses advised against are identified.

1.3. Details of the supplier of the safety data sheet

Manufacturer	KOZMO KİMYA SAN. VE DIŞ. TİC.LTD.ŞTİ Velimeşe Organize Sanayi Bölgesi 212. Sok. No :1/1 Ergene/TEKİRDAĞ Tel: +09 282 676 46 80 Fax: +09 282 676 46 53 info@kozmokimya.com
Contact Person	production@kozmokimya.com

1.4. Emergency telephone number

KOZMO KİMYA: +90 212 771 2211 (working hours)
UZEM :114

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification	(EC 1272/2008)
Physical and Chemical Hazards	Flam. Aerosol 2 - H223-H229
Human health	Not classified.
Environment	Not classified.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

2.2. Label elements

Label In Accordance With (EC) No. 1272/2008

Signal Word Warning

SECTION 2: HAZARDS IDENTIFICATION

Hazard Statements

H223 Flammable aerosol.

H229 Pressurised container: May burst if heated.

Precautionary Statements

P102 .	Keep out of reach of children
P210	Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P211.	Do not spray on an open flame or other ignition source
P251	Pressurized container: Do not pierce or burn, even after use.
P410+412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F

2.3. Other hazards

This product does not contain any PBT or vPvB substances

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS no	EC no	%by Weight	Hazard Statement Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]
Ethyl Alcohol	64-17-5	200-578-6	3-5	H225
White oil light	8042-47-5	232-455-8	1-4	H304
Fagrance	N/A	N/A	0,3-0,5	H315,H317,H412
Propellant	68476-85-7	270-704-2	8-12	H220,H280
Sodium Nitrite	7632-00-0	231-555-9	0,05-0,1	H319,H301,H400,H272
Sodium Benzoate	532-32-1	N/A	0,1-0,4	H319

SECTION 4- FIRST AID MEASURE

4.1. Description of first aid measures

Inhalation
No special requirements

Ingestion
No special requirements.

Skin contact
No special requirements

SECTION 4- FIRST AID MEASURE

INGESTION	:No special requirements
INHALATION	:No special requirements
SKIN CONTACT	:No special requirements
EYE CONTACT	:No special requirements

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable extinguishing media
DO NOT use water if avoidable

5.2. Special hazards arising from the substance or mixture

Unusual Fire & Explosion Hazards
Aerosol cans may explode in a fire.

Specific hazards
In case of fire, toxic gases may be formed. Carbon monoxide (CO). Carbon dioxide (CO_2).

5.3. Advice for firefighters

Special Fire Fighting Procedures
Containers close to fire should be removed or cooled with water. Use water to keep fire exposed containers cool and disperse vapours. Avoid breathing fire vapours. Move container from fire area if it can be done without risk. Be aware of danger for fire to restart. Dike and collect extinguishing water.

Protective equipment for fire-fighters

Face mask, protective gloves and safety helmet. Self contained breathing apparatus and full protective clothing must be worn in case of fire

SECTION 6- ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures
For personal protection, see section 8. Do not smoke, use open fire or other sources of ignition.

6.2. Environmental precautions
Avoid discharge into water courses or onto the ground.

6.3. Methods and material for containment and cleaning up
Wear necessary protective equipment. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate.
Let evaporate. Keep out of confined spaces because of explosion risk. COLLECT

6.4. Reference to other sections
For personal protection, see section 8.
For waste disposal, see section 13.

SECTION 7- HANDLING AND STORAGE

7.1. Precautions for safe handling
Read and follow manufacturer's recommendations. Eliminate all sources of ignition. Do not eat, drink or smoke when using the product. Protect against direct sunlight

7.2. Conditions for safe storage, including any incompatibilities
Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Keep away from heat, sparks and open flame.
Protect against physical damage and/or friction. Do not store near heat sources or expose to high temperatures.

7.3. Specific end use(s)
The identified uses for this product are detailed in Section 1.2

SECTION 8- EXPOSURE CONTROLS AND PERSONEL PROTECTION

Hand protection
No special requirements.

Eye protection
No special requirements. Avoid contact with eyes.

Hygiene measures
Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

Skin protection
No special requirements.

Engineering measures
Provide adequate general and local exhaust ventilation

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Aerosol
Colour	Opaque (for liquid)
Odour	characteristic
pH CONC.SOLUTION	6,0 ±15%
Density	0,95 gr/cm3 ±3%
Vapour pressure	Not available.
Flash point	< 10°C
Partition Coefficient (N-Octanol/Water)	Not available

9.2. Other information
No information required

SECTION 10- STABILITY AND REACTIVITY

10.1. Reactivity
There are no known reactivity hazards associated with this product.

10.2. Chemical stability
Stable under normal temperature conditions and recommended use. Stable under the prescribed storage conditions

10.3. Possibility of hazardous reactions
Unknown.

10.4. Conditions to avoid
Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials
Materials To Avoid
Strong acids. Strong oxides.

10.6. Hazardous decomposition products
Fire creates: Vapours/gases/fumes of: Carbon monoxide (CO). Carbon dioxide (CO_2).

SECTION 11- TOXICOLOGICAL INFORMATION

Mixtures toxicological effects are unknown

11.1. Information on toxicological effects

Respiratory or skin sensitisation:
Skin sensitisation
Not available.

SECTION 11- TOXICOLOGICAL INFORMATION

Germ cell mutagenicity:
Genotoxicity - In Vitro
Not available.

Genotoxicity - In Vivo
Not available.

Carcinogenicity:
Not available.

Reproductive Toxicity:
Reproductive Toxicity - Fertility
Not available

Reproductive Toxicity - Development
Not available

Specific target organ toxicity - single exposure:
STOT - Single exposure
Not available.

Specific target organ toxicity - repeated exposure:
STOT - Repeated exposure
Not available.

SECTION 12- ECOLOGICAL INFORMATION

12.2. Persistence and degradability
Degradability
The product is easily biodegradable.

12.3. Bioaccumulative potential
Bioaccumulative potential
The product is not bioaccumulating

12.4. Mobility in soil
Mobility:
The product contains volatile organic compounds (VOC) which will evaporate easily from all surfaces.

12.5. Results of PBT and vPvB assessment
This product does not contain any PBT or vPvB substances

12.6. Other adverse effects
Not available.

SECTION 13-DISPOSAL CONSIDERATIONS

General information
When handling waste, consideration should be made to the safety precautions applying to handling of the product

13.1. Waste treatment methods
Empty containers must not be burned because of explosion hazard. Dispose of waste and residues in accordance with local authority requirements. Environmental manager must be informed of all major spillages.

SECTION 14- TRANSPORT INFORMATION

14.1. UN number

UN No. (ADR/RID/ADN)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950

14.2. UN proper shipping name
Proper Shipping Name AEROSOLS, flammable

SECTION 14- TRANSPORT INFORMATION

14.3. Transport hazard class(es)

ADR/RID/ADN	Class 2.1
ADR/RID/ADN	Class Class 2: Gases.
ADR Label No.	2.1
IMDG Class	2.1
ICAO Class/Division	2.1

Transport Labels

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant
No.

14.6. Special precautions for user

EMS F-D, S-U
Tunnel Restriction Code (D)

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

No information required

SECTION 15 REGULATORY INFORMATION

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

EU Legislation
· 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
· REGULATION (EC) No 1907/2006

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out

SECTION 16- OTHER INFORMATION

Hazard Statements In Full

H220 :Extremely flammable gas.
H223 :Flammable aerosol.
H225 :Highly flammable liquid and vapour
H229 :Pressurised container: May burst if heated.
H315 :Causes skin irritation
H318 :Causes serious eye damage.
H317 :May cause an allergic skin reaction.
H301 :Toxic if swallowed.
H304 :May be fatal if swallowed and enters airways
H400 : Very toxic to aquatic life.
H272 :May intensify fire; oxidiser.
H319 :Causes serious eye irritation.
H280 :Contains gas under pressure; may explode if heated.
H412 :Harmful to aquatic life with long lasting effects

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use