



SAFETY DATA SHEET **Self-shining Cream Polish**

Commission Regulation (EU) 2020/878 of 18 June 2020

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

1.1. Product identifier

Product name Self-shining Cream Polish

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

1.3. Details of the supplier of the safety data sheet

Supplier ÇIĞIR KİMYA SANAYİ VE TİCARET ANONİM ŞİRKETİ
Yeşilköy Mah. Atatürk Cad. Bl. N. 12
Egs Business Park B2 Blok No. 1
Bakırköy İstanbul TURKEY
T: +90 282 655 5050
www.new-silver.com

Contact Person Önder İSMAİLLER

1.4. Emergency telephone number

ÇIĞIR KİMYA: +90 0282 655 50 50 (working hours)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical and Chemical Hazards Not classified.
Human health Not classified.
Environment Not classified.

2.2. Label elements

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

No labelling required. Not classified.

Hazard Statements

EUH208 Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) and rosin. May produce an allergic reaction.

Precautionary Statements

Not classified.

2.3. Other hazards

This product does not contain another predicted danger.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Name	EC No.	CAS No.	Content	REACH No	Classification (EC 1272/2008)
propan-2-ol	200-661-7	67-63-0	5-8 %	01-2119457558-25-0000	Flam. Liq. 2 - H225 Eye Irrit. 2 - H319 STOT SE 3 - H336
Alcohols, C16-18, ethoxylated	500-212-8	68439-49-6	1-2 %	---	Eye Irrit. 2 - H319
Diethanol amine	203-868-0	111-42-2	<1 %	01-2119488930-28-0009	Acute Tox. 4 - H302 Skin Irrit. 2 - H315



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					Eye Dam. 1 - H318 STOT RE 2 - H373
Rosin	232-475-7	8050-09-7	<1 %	01-2119480418-32	Skin Sens. 1 - H317
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	200-661-7	55965-84-9	<0.0015 %	01-2120764691-48-0004	Acute Tox. 3 - H301 Acute Tox. 2 - H310 Acute Tox. 2- H330 Skin Corr. 1C - H314 Skin Sens. 1 - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 M=100

İsim	CAS No.	Özel Konsantrasyon Sınırı
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	55965-84-9	Eye Dam. 1: C ≥ ,6 % Eye Irrit. 2; H319: ,06 % ≤ C < ,6 % Skin Corr. 1C: C ≥ ,6 % Skin Irrit. 2; H315: ,06 % ≤ C < ,6 % Skin Sens. 1A: C ≥ ,0015 %

Composition Comments

- The data shown are in accordance with the latest EC Directives.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation

Get medical attention if any discomfort continues.

Ingestion

Never make an unconscious person vomit or drink fluids! Rinse mouth thoroughly. Get medical attention if any discomfort continues.

Skin contact

Remove victim contamination area. Remove contaminated clothing. Wash the skin with soap and water. Get medical attention promptly if symptoms occur after washing.

Eye contact

Take victim immediately from exposure area to another location. Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues.

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

- Inhalation** : Symptoms were not noted.
Ingestion : Nausea, vomiting.
Skin contact : May produce an allergic reaction.
Eye contact : Eye irritation.

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

No specific treatment. Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Fire can be extinguished using: Foam, carbon dioxide, dry powder or water fog.



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Unsuitable extinguishing media: No information available

5.2. Special hazards arising from the substance or mixture

Specific hazards

In case of fire, toxic gases may be formed. Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).
This product is not flammable.

5.3. Advice for firefighters

Special Fire Fighting Procedures

Move container from fire area if it can be done without risk. Keep run-off water out of sewers and water sources. Dike for water control. Emergency personnel, except of course provide the move away from the fire area. Fire residues and contaminated fire extinguishing water must be disposed of according to local regulations.

Protective equipment for fire-fighters

Use air-supplied respirator during fire fighting. Face mask, protective gloves and safety helmet.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Wear protective clothing as described in Section 8 of this safety data sheet. Avoid inhalation of vapours. In case of spills, beware of slippery floors and surfaces.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Collect mechanically, dispose of contents/ container in accordance with regulation.

6.4. Reference to other sections

For personal protection, see section 8.
See section 11 for additional information on health hazards.
For waste disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Read and follow manufacturer's recommendations. Avoid contact with skin and eyes.
Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site.
Do not eat, drink or smoke when using the product. Observe good chemical hygiene practices.
Container must be kept tightly closed. Protect against direct sunlight.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry and cool place. Protect from direct sunlight.
Keep away from food, drink and animal feeding stuffs. Keep containers upright.
Storage Temperature: -10 / +40 °C

7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Name	STD	TWA - 8 Hrs		STEL - 15 Min		Notes
Propan-2-ol	WEL	400 ppm	999 mg/m ³	500 ppm	1250 mg/m ³	---

WEL = Workplace Exposure Limit.



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DNEL Value

Name	Population	Exposure route	Exposure time	Value
Diethanol amine	Worker	Inhalation	Long term systemic effect	1 mg/m ³
	Worker	Dermal	Long term systemic effect	0,13 mg/kg
	Consumer	Inhalation	Long term systemic effect	0,25 mg/m ³
	Consumer	Dermal	Long term systemic effect	0,07 mg/kg
	Consumer	Oral	Long term systemic effect	0,06 mg/kg

PNEC value

Name	Environmental place	Value
Diethanol amine	Fresh water	0,0022 mg/l
	Marine water	0,00022 mg/l
	Release	0,022 mg/l
	Fresh water sedimend	0,019 mg/kg
	Marine water sedimend	0,0019 mg/kg
	Soil	0,00108 mg/kg
	STP	100 mg/l

8.2. Exposure controls

Protective equipment



Process conditions

Provide eyewash, quick drench

Engineering measures

Provide adequate ventilation. Observe Occupational Exposure Limits and minimise the risk.

Respiratory equipment

No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists (Standart: EN 149).

Hand protection

Use suitable protective gloves if risk of skin contact. Neoprene, nitrile, polyethylene or PVC. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material. Before removing gloves clean them with soap and water (Standart: EN 374).

Eye protection

If risk of splashing, wear safety goggles or face shield (Standart EN 166).

Hygiene measures

DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

Skin protection

Protection suit must be worn.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Creamy.
Colour	Various
Odour	Characteristic



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Odour threshold	No data available.
Solubility	Soluble in water.
Initial boiling point and boiling range	No data available.
Melting Point	No data available.
pH Value	7,5 – 9,5
Flash point	No data available.
Flammability (solid, gas)	No data available.
Upper/lower flammability or explosive limits	No data available.
Auto-Ignition Temperature	No data available.
Density	0,90 – 1,02 g/ml
Exporation route	No data available.
Vapour pressure	No data available.
Vapour density	No data available.
Specific Gravity	No data available.
Viscosity	No data available.
Partition Coefficient (N-octanol/water)	No data available.
Solid matter	24 – 26 %
Oxidising properties	No data available.
Explosive properties	No data available.
Particle characteristics	No data available.

9.2. Other information

No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

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

10.3. Possibility of hazardous reactions

Not expected.

10.4. Conditions to avoid

Avoid exposure to high temperatures or direct sunlight.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity – product

Based on available data the classification criteria are not met.



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ATE, oral >2000 mg/kg
ATE, dermal >2000 mg/kg
ATE, inhalation >20 mg/l, 4 hours

Skin corrosion/irritation

Based on available data the classification criteria are not met.

Serious eye damage/irritation

Based on available data the classification criteria are not met.

Respiratory or skin sensitisation:

Based on available data the classification criteria are not met.
May produce an allergic reaction.

Germ cell mutagenicity

Genotoxicity - In Vitro/ In Vivo

Based on available data the classification criteria are not met.

Carcinogenicity

Based on available data the classification criteria are not met.

Reproductive Toxicity – Fertility/ Development

Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure:

STOT - Single exposure

Based on available data the classification criteria are not met.

Specific target organ toxicity - repeated exposure:

STOT - Repeated exposure

Based on available data the classification criteria are not met.

Aspiration hazard

Based on available data the classification criteria are not met.

11.2. Information on other hazards

This product does not contain any known or suspected endocrine disruptors.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Product information is not available on the ecotoxicity. Not regarded as dangerous for the environment.

Diethanole amine

Aquatic toxicity-Fish

LC50, fresh water fish 460 mg/l

Aquatic toxicity- aquatic invertebrates

EC50, fresh water aquatic invertebrates 30,1 mg/l

Aquatic toxicity-algae

EC50, fresh water algae 9,5 mg/l

12.2. Persistence and degradability

The product is easily biodegradable.

12.3. Bioaccumulative potential

The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

The product is partly miscible with water and may spread in the aquatic environment.



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12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

12.6. Endocrine disrupting properties

This product does not contain any known or suspected endocrine disruptors.

12.7. Other adverse effects

Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

Genel Bilgiler

Product can dispose as household waste.

13.1. Waste treatment methods

Dispose empty containers, rubbish and waste in accordance with local authority requirements
An incineration plant can be burnt by the appropriate authorities.

SECTION 14: TRANSPORT INFORMATION

General Information

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number or ID number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Not applicable.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant
No.

14.6. Special precautions for user

Not applicable.

14.7. Maritime transport in bulk according to IMO instruments

Not applicable.

SECTION 15: REGULATORY INFORMATION

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

Uk Regulatory References

Highly Flammable Liquid Regulations 1972.

Guidance Notes

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

EU Legislation

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures and Regulation (EC) No 1907/2006 with amendments.
Commission Regulation (EU) 2020/878 of 18 June 2020.



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Seveso Directive - Control of major accident hazards

Not relevant.

Authorisations (SI 2020 No. 1577 Annex XIV) and REACH 1907/2006, Annex XIV

No specific authorisations are known for this product.

Restrictions (SI 2020 No. 1577 Annex XVII) and REACH 1

No specific restrictions on use are known for this product.

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION

Abbreviations and acronyms

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

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.

RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail.

IATA: International Air Transport Association.

ICAO-TI: Technical Instructions for the Safe Transport of Dangerous Goods by Air.

IMDG: International Maritime Dangerous Goods.

CAS: Chemical Abstracts Service.

ATE: Acute Toxicity Estimate.

LC₅₀: Lethal Concentration to 50 % of a test population.

LD₅₀: Lethal Dose to 50% of a test population (Median Lethal Dose).

bw: Body weight

Information Sources

This SDS is prepared based on the information received from the product owner.

Revision Comments

The SDS is prepared according to current regulation.

Hazard Statements In Full

H225 Highly flammable liquid and vapour.

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H310 Fatal in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin and eye irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H330 Toxic if inhaled.

H336 May cause drowsiness or dizziness.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H412 Very toxic to aquatic life with long lasting effects.

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Issued Note

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