Material Safety Data Sheet

1. Chemical Product and Company Identification

Product primary name: AUTOSOL Chrome and Metal Polish

Product synonyms: AUTOSOL Edel-Chromglanz

Product code: Autosol part numbers: 1000 and 1100

Date of MSDS Preparation: January 1, 2008 Prepared by: Autosol LLC

Manufacturer's Name: Autosol LLC Otto Durst GmbH & Co. KG Mailing Address: P.O. Box 340358 ● Austin, Texas 78734

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2. Ingredients

The product is an aqueous emulsion with:

	CAS#	% of total product	OSHA PEL (PPM)	OSHA STEL (PPM)	ACGIH TLV (PPM)	ACGIH STEL (PPM
Polishing material (alum earth)	1344-28-1	< 30	NA	NA	NA	NA
Aliphatic, cycloaliphatic and aromatic hydrocarbons	8008-20-6	< 30	NA	NA	NA	NA
Ammonia water	13336-21-6	< 5	NA	NA	NA	NA
Care components	Mixture	< 5	NA	NA	NA	NA

3. Health Hazards for AUTOSOL® Metal Polish

General Health Hazards:

This product is not hazardous to health according to EEC criteria.

Medical Conditions Aggravated by Exposure:

Persons with dermatitis may be more sensitive to skin irritation when prolonged skin contact occurs.

Carcinogenicity Information:

This product as a whole is not considered a carcinogen and does not contain component ingredients listed as carcinogens.

Carcinogenicity for specific product ingredients is listed in:

OSHA Regulations:	No
National Toxicology Program (NTP):	No
International Agency for Research on Carcinogens (IARC Monographs):	No

4. First Aid Measures

Inhalation of vapor:	Bring the user into fresh air.
Ingestion:	Do not induce vomiting, seek medical attention
Eye contact	Flush eyes with water or saline for 15 minutes, seek medical attention.
Skin contact	Wash skin with soap and water

5. Fire Fighting Measures Fire and Explosion Hazard Data

Flash point:	Non under 100 °C (212°F)	Flammable Limits	
Extinguishing Media:	Foam, water, CO ₂ , dry chemicals	Lower Flammable Limit	NA
Flammable Class OSHA	NA	Upper Flammable Limit	NA
HMIS Rating:	Health :0	Flammability: 0	Reactivity: 0

Special Fire Fighting Measures: None

6. <u>Accidental Release Measures Spill or Leak Procedures</u>

Small Spills: Soak up spills on paper towel and may be disposed of in trash once dried.

<u>Large Spills</u> Take up mechanically. Prevent entry into drains. Collect absorbent material and dispose of according to local regulations.

7. Handling and Storage

Storage is according to German regulations as per " Water endangerment class 1", slightly dangerous for water.

8. Exposure Controls and Personal Protection

Ventilation: Not necessary when used according to instructions.

Respiratory Protection: During normal use, special respiratory protection would not be required.

Eye Protection: During normal use, special eye protection would not be required.

Skin Protection: In case of prolonged or frequently repeated longer contact times with the product, use protective clothing.

9. Physical Data for Material

Boiling Point °F	Approx. 100°C (212°F)	Appearance and Odor	White paste, mild
Vapor Pressure (mmHg)	NA	Specific gravity (water = 1)	1.26
Vapor density	NA	Percent volatile	NA
Solubility in Water	Limited mixable	Evaporation Rate	NA

10. Stability and Reactivity Data

Stable:	Yes	Conditions to avoid:	Temp. over 40°C, (104°F) under 0°C (32°F)
Incompatibility (materials to	Unknown	Hazardous Polymeriza-	Does not occur
avoid):		tion	
Hazardous Decomposition	By fire: CO _x , NO _x		
Products:			

11. Toxicological Information

The product is slightly absorbed by mucous membranes

12. <u>Ecological Information</u>

Environmental Data:

No data available for this product. This product should not be allowed to enter drains, water-courses or be deposited where it can affect ground or surface waters.

13. <u>Disposal Information</u>

Waste bottles containing product must be disposed of according to local regulations. European legislation: AVV 07 06 99 n.o.s.

14. Transport Information

DOT Shipping Name:	NA
DOT Hazard Class:	NA
DOT Label:	NA
UN/UN Number:	NA
Special Provisions:	NA
Packaging Exceptions:	NA

Quantity Limitations	Passenger Aircraft or Rail car	NA
	Cargo Aircraft	NA
Cargo Vessel Stowage Requirements	NA	
Other Stowage	NA	

15. Regulatory Information

TSCA Status:

All chemical substances comply with rules or orders under TSCA.

OSHA Hazardous Components: none

16. Other Information

The hazard information in this MSDS is offered solely for the consideration of the user, subject to his own investigation of compliance with applicable regulations, including the safest use of this product under the user's foreseeable conditions.

