

MATERIAL SAFETY DATA SHEET

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION I · PRODUCT IDENTIFICATION

Product Name: Wencol – Metal Polish
Product Number: 7041T / 7041C
Product Type: Metal Polishing Paste
Manufactured For: Supercor Specialty Products
Supplier's Address: 25133 Anza Drive, Unit A, Valencia, CA 91355

Formula: Proprietary
Date Prepared: 01/27/03
Emergency Phone: (800) 255-3924
Information Phone: (661) 775-8877

SECTION II · COMPOSITION

The Product contains the following hazardous components:

Name	%	CAS#	Code		<u>Key to Risk Phrases</u>
Ammonia solution (25%)	1-5%	7664-41-7	R34, R37	R10	Flammable
Kerosene 200-230	10-20%	64742-88-7	R65	R34	Causes Burns
White Spirit 150/200N	10-20%	64742-82-1	R10, R65, R51/53	R37	Irritating to the respiratory system
				R51/53	Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment
				R65	Harmful, May cause lung damage if swallowed

SECTION III · HAZARDS IDENTIFICATION

This product possesses no known hazards to health.

SECTION IV · FIRST AID MEASURES

Eye Contact: Irrigate eye immediately with copious amounts of water. Continue to rinse with water for 15 minutes. If irritation persists seek medical advice.

Skin Contact: Wash with water until soapiness is removed.

Inhalation: Remove to fresh air and keep at rest until symptoms resolve.

Ingestion: Give water to drink to wash alkaline product into stomach. Milk may be used to reduce the irritant effects of kerosene. Do not induce vomiting.

SECTION V · FIRE FIGHTING MEASURES

(Note: Per manufacturer on 12/12/01, the Wencol polish is not considered flammable, because the viscosity is too high.)

Specific Dangers Combustion products may include carbon monoxide, oxides of nitrogen, oxides of sulfur, unburnt hydrocarbons.
Extinguisher Type Use dry foam, dry chemical or water spray, carbon dioxide, sand or earth to extinguish the fire.

SECTION VI · ACCIDENTAL RELEASE MEASURES

See also sections 8 and 13.

Spillages of up to 5 liters may be mopped up with a cloth.

Larger spillages: If possible ventilate the area. This spillage should be scooped into a suitable container for subsequent disposal. Consult your local waste authority, Environmental Protection Agency, local council or an expert on advice for disposal.

SECTION VII · HANDLING AND STORAGE

Handling Use in well ventilated areas. Wear suitable gloves if prolonged exposure is anticipated.

Storage Store in a cool dry frost free place out of reach of children.

SECTION VIII · EXPOSURE CONTROL AND PERSONAL PROTECTION see also section 7

Occupational Exposure Limits:

The product contains white spirit which has an Occupational Exposure Limit of : OELsol 600mg/m³ (8 hour Time Weighted Average)
(Source: UK Document EH40 Occupational Exposure Limits UK)

Engineering Controls: Avoid contact with skin and eyes.

Personal Protective Equipment:

Respiratory Protection: None necessary under normal working conditions.

Hand Protection: PVC or rubber gloves with prolonged use.

Eye Protection: Chemical resistant goggles if eye contact can accidentally occur.

Skin Protection: Wear an apron or coveralls if exposure is likely to be prolonged.

The product does not present a significant hazard in normal use. Data above refers to prolonged contact with large quantities of product.

SECTION IX · PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Paste **Color:** Slightly Red **Odor:** Ammonia **pH:** 9.5 – 11.5 **Filled Product Density:** 1.14 – 1.17
Viscosity: 80000-90000 cps (20°C). More than 7×10^{-8} m²/sec (40°C) **Flashpoint:** 130°F (as determined on 2/7/02)

SECTION X · STABILITY AND REACTIVITY

Stability: Stable
Dangerous Reactions: Avoid strong oxidizing agents
Decomposition Products: None known – see section 5 for combustion products

SECTION XI · TOXICOLOGICAL INFORMATION See also sections 2 and 3

This product contains white spirit which and kerosene for which the following apply.

Inhalation: Vapor concentrations above recommended exposure limits are irritating to the eyes and respiratory tract, may cause headaches and dizziness, are anesthetic and may have other central nervous system effects.
Skin contact: Low order of toxicity. frequent or prolonged contact may cause dermatitis.
Eye Contact: Irritating but does not injure eye tissue.
Ingestion: Minimal toxicity. The viscosity of this preparation mitigates the risk of aspiration into the respiratory system during ingestion or vomiting.

SECTION XII · ECOLOGICAL INFORMATION See also Sections 6, 7, 13 and 15

This product contains 10-20% of white spirit which is highly volatile and will rapidly evaporate to the air if released into the environment. Based upon data for similar materials, white spirit is classified as R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

White spirit is expected to biodegrade rapidly as be "readily" biodegradable according to OECD guidelines. It can degrade rapidly in air and is expected to be removed in a waste water treatment facility.

Although data exists to show that white spirit is not expected to persist in the aquatic environment, European Classification rules require that it be classified as potentially causing long-term adverse effects in the aquatic environment.

SECTION XIII · DISPOSAL CONSIDERATIONS

Consumer Instructions: Empty tubes may be disposed of with normal household waste.
Bulk Quantities: Dispose of in accordance with local, regional or national requirements. For further information contact your local waste authority.

SECTION XIV · TRANSPORT INFORMATION

Not classified as hazardous for international transport by land, sea or air. National transport regulations may apply

SECTION XV · TRANSPORT INFORMATION

This preparation not classified as dangerous under The Chemical (Hazard Information and Packaging Regulations) 1994 No. 3247 or Council Directive 88/379/EEC of 7 June 1988 relating the Classification, Packaging and Labeling of Dangerous preparations.

The following safety phrases are appropriate:
Keep out of reach of children. Avoid contact with skin and eyes.
If swallowed seek medical advice immediately and show this container or label.

SECTION XVI · OTHER INFORMATION

This document complements the technical usage instructions but does not replace them. The information contained herein is based on our best current technical knowledge of the product concerned, and is given in good faith. The attention of recipients is drawn to (amongst other things) the element of risk consequent to use of the product for a purpose other than that for which it was intended.

In no way does this document remove the need of the recipient of the product to fully understand and apply statutory requirements. It is the recipients sole responsibility to take due precautions relative to the use of the product.

All information contained herein is included only to assist the recipient in fulfilling his or her statutory duty connected with the use of this material

This list of information must not be considered as exhaustive, and does not exonerate the recipient from taking other precautions described in documents other than those mentioned, concerning the storage and use of this product, for which he or she remains the sole person responsible.

Authorization Comments:

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