

**MATERIAL SAFETY DATA SHEET**

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DATE PREPARED: 01-01-11

I. IDENTIFY AND MANUFACTURING INFORMATION

PRODUCT NAME: **LIQUID PERFORMANCE METAL POLISH**
MANUFACTURER: LIQUID PERFORMANCE
850 STATE ST
ROCKY MOUNT, VA 24151
EMERGENCY PHONE: 800.217.7435
DOT HAZARD CLASSIFICATION: COMPOUND LIQUID
PROPER DOT SHIPPING NAME: COMPOUND LIQUID COMBUSTIBLE
CHEMICAL FAMILY: MIXTURE
FLAMIBILITY: 2 (MODERATE)
TOXICITY: 1 (SLIGHT)
REACTIVITY: 1 (SLIGHT)

II. INGREDIENTS

HAZARDOUS COMPONENTS	CAS NUMBER	%	ACGTH TLV
HYDROCARBON SOLVENT	64742-47-8		100 PPM
HYDRATED, AMORPHOUS SILICA	112926-00-8	< 10	N/A
ALUMINUM OXIDE	1344-28-1	< 10	N/A

III. PHYSICAL DATA

BOILING POINT (deg. F): APPROX. -379 VAPOR PRESSURE (mm Hg): APPROX. 15
VAPOR DENSITY (Air=1): APPROX. 4 SOLUBILITY IN WATER: INSOLUBLE
APPEARANCE/ODOR: SLIGHTLY YELLOW LIQUID WITH CHARACTERISTIC ODOR
SPECIFIC GRAVITY (H2O=1): 1.0 PERCENT VOLITALE: APPROX. -60
EVAPORATION RATE (BuOAc=1): APPROX. 2 REACTIVITY IN WATER: NONE pH: N/A

IV. FIRE & EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD): SETAFALSH CLOSED TESTER APPROX. 146
FLAMMABLE LIMITS: NE UEL NE LEL
AUTO IGNITION TEMPERATURE: NE
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL
SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF CONTAINED BREATHING APPARATUS IN THE PRESSURE DEMAND MODE.
UNUSAL FIRE & EXPLOSION HAZARDS: VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND TO A SOURCE OF IGNITION

V. HEALTH HAZARD DATA

OSHA TEV: SEE SECTION II

CARCINOGEN: NONE KNOWN

SYMPTOMS OF EXPOSURE AND ROUTES OF ENTRY:

EYES: DIRECT CONTACT OF PRODUCT WITH EYES MAY CAUSE IRRITATION

SKIN: MAY CAUSE IRRITATION ON PROLONGED CONTACT

INHALATION: NOT A NORMAL ROUTE OF ENTRY NOT KNOWN

INGESTION: NOT A NORMAL ROUTE OF ENTRY
IF INGESTED, MAY CAUSE NAUSEA AND VOMITING.

FIRST AID:

EYES: FLUSH EYES IMMEDIATELY WITH CLEAN WATER FOR AT LEAST 15 MINUTES.
CONSULT A PHYSICIAN.

SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND
FOOTWEAR.

INHALATION: IF RESPIRATORY SYMPTOMS DEVELOP, MOVE FROM AREA TO FRESH
AIR. IF SYMPTOMS PERSIST, CONTACT A PHYSICIAN.

INGESTION: CONTACT A PHYSICIAN, NEVER GIVE FLUIDS OR INDUCE VOMITING IF
THE VICTIM IS UNCONSCIOUS OR HAVING CONVULSIONS.

VI. REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: ELEVATED TEMPERATURES

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: N/A

MATERIALS TO AVOID: NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS: ON INCINERATION THERE MAY BE A SMALL
AMOUNT OF OXIDES OR CARBON.

VII. ENVIRONMENTAL PROTECTION PROCEDURES

SPILL RESPONSE: NORMAL CLEAN UP PROCEDURES

FOR SMALL SPILLS IMPLEMENT THE FOLLOWING CLEAN UP PROCEDURE: PREVENT MATERIAL
FROM ENTERING SEWER, WATERCOURSES OR LOW AREAS. CONTAIN SPILLED MATERIAL
WITH SAND OR EARTH. FOR LARGE SPILLS IMPLEMENT THE PRECEDING CLEAN UP
PROCEDURE.

WASTE DISPOSAL METHOD: EMPTY CONTAINERS MAY BE DISPOSED OF AS NORMAL REFUSE

VIII. SPECIAL PROTECTION INFORMATION

EYE PROTECTION: NOT NORMALLY NEEDED

RESPIRATORY PROTECTION (SPECIFIC TYPE): NOT NORMALLY NEEDED

OTHER PROTECTION: NOT NORMALLY NEEDED

SKIN PROTECTION: GLOVES

VENTILATION RECOMMENDED: NORMAL VENTILATION ADEQUATE FOR RECOMMENDED USE

IX. SPECIAL PRECAUTIONS

HYGENIC PRACTICES IN HANDLING/STORAGE: STORE IN A COOL DRY PLACE, WASH HANDS
AFTER HANDLING

OTHER PRECAUTIONS: NONE

DISPOSAL OF EMPTY CONTAINERS: N/A