

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

IDENTITY AND SUPPLIERS INFORMATION

PRODUCT NAME: **MWK MAG WHEEL KLEANER** CHEMICAL FAMILY: ACID DETERGENT
PRODUCT NUMBER: C705 FORMULA: PROPRIETARY

SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC. PHONE NUMBER: (724) 327-7200

SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE EMERGENCY NO.: 800-255-3924

EXPORT, PA 15632

PROPER SHIPPING NAME: CLEANING COMPOUND, LIQUID

HMIS HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
MAX PERSONAL PROTECTION	B

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
Phosphoric acid	No	7684-38-2	>5	No	1 mg/m3	1 mg/m3	3 mg/m3
Nonionic surfactant	No	9016-45-9	>1	No			
Xanthan gum	No	11138-66-2	<1	No	None	None	None
Polystyrene emulsion	No	35209-54-2	<1	No			
Water	No	7732-18-5	>1	No			

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

BOILING POINT: +212°F
VAPOR PRESSURE: (mm Hg) 18@68 °F
VAPOR DENSITY: >1
SOLUBILITY IN WATER: Miscible
SPECIFIC GRAVITY: 1.03
pH RANGE: 2.5-3.0
EVAPORATION RATE: (Ether=1) <1
PHYSICAL DESCRIPTION: Pink creamy viscous liquid with fresh cherry fragrance.

FLAMMABILITY: (FLAME PROJECTION) N/A AUTO IGNITION TEMP: N/A
FLASH POINT: None T.O.C.
FLAMMABILITY LIMITS: %UEL N/A %LEL N/A
EXTINGUISHER MEDIA: Water, dry foam, CO2
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE/EXP. HAZARDS: None

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur
INCOMPATIBILITY: Strong alkalies and oxidizers
CONDITIONS TO AVOID: Do not mix with chlorine bleach or ammonia
HAZARDOUS DECOMPOSITION PRODUCTS: None known

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

ACUTE EFFECTS:

SKIN: Skin irritant. Prolonged or repeated contact can cause chemical burns or dermatitis.
EYES: Severe eye irritant. Liquid and mists may burn or injure the eyes.
INHALATION: May be irritating to mucous membranes of the nose, throat and lungs.
INGESTION: May be irritating to the mouth and throat. Large doses can cause nausea and vomiting.

FIRST AID PROCEDURES:

SKIN: Remove contaminated clothing. Flush exposed areas with large quantities of water. Seek medical attention if irritation persists.
EYES: Flush eyes with large quantities of clear cool water. Seek medical attention if irritation persists.
INHALATION: Get to fresh air. Resuscitate if necessary. Seek medical attention if symptoms persist.
INGESTION: DO NOT INDUCE VOMITING. Drink large amounts of water or milk to dilute in stomach. Seek immediate medical attention.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: Use with adequate ventilation.
PROTECTIVE GLOVES: Acid proof.
EYE PROTECTION: Safety glasses.
VENTILATION REQUIREMENTS: Provide local exhaust.
OTHER PROTECTIVE CLOTHING: Normally not required.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Contain spill. Mop up or otherwise absorb and hold for disposal. Flush area to avoid slip hazard.
WASTE DISPOSAL METHODS: Any method in accordance with federal, state and local laws.
PRECAUTIONS IN HANDLING AND STORAGE: Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Protect from extreme heat or cold.
OTHER PRECAUTIONS: Read and follow label directions. Keep out of reach of children. Keep away from sources of heat, sparks or flames. Do not eat, drink or smoke in work area. Wash hands after handling. Launder contaminated clothing.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.