

Section IA – Manufacturer's Identification

EQUIPMENT TRADE SERVICE CO. INC.

20 E. Winona Ave.
Norwood, PA 19074

Reorder Phone: (610) 583-7657
Emergency Phone: CHEMTEL (800) 255-3924

Section IB – Product Information

TRADE NAME: TAGAWAY® CAS# Not Established = N/E
TYPE/USAGE: Graffiti Remover, Biodegradable
DOT SHIPPING NAME: Not hazardous in containers less than 120 gals. Per CFR49/173.150f (combustible)

N.F.P.A. RATING: HEALTH (Blue) 1 FLAMMABILITY (Red) 1 REACTIVITY (Yellow) 0 SPECIAL (White) NA
(0=SAFE, 4=DANGER)

Section II – Hazardous Ingredients/Identity

CHEMICAL/COMMON NAME	OSHA PEL	ACGIH TLV	OTHER EXPO LIMITS	% (opt.)	CAS#
Ethylene Glycol Monobutyl Ether	50 PPM	25 PPM			111-76-2
Potassium Hydroxide (45%)	2mg/m3	2mg/m3		2.25	1310-58-3
Trade Secret	In compliance with OSHA standards 29 CFR part 1910.1200				

Section III – Physical & Chemical Characteristics

APPEARANCE: Thin amber liquid
ODOR: Mild
SOLUBILITY IN WATER: Miscible
REACTIVITY IN WATER: None
MELTING POINT: N/A
SPECIFIC GRAVITY: .997 +- .005 gm/ml
BOILING POINT: Greater than 200
VAPOR PRESSURE: N/E
VAPOR DENSITY: N/E
FREEZING POINT: Less than -10° F

Section IV – Fire & Explosion Data

FLASH POINT: Greater than 130° F
AUTO IGNITION TEMP: N/E
FLAMMABLE LIMITS IN AIR % BY VOLUME: LEL (lower): N/E UEL (upper) N/E
EXTINGUISHER MEDIA: CO2, dry chemical, foam, water spray
UNUSUAL FIRE & EXPLOSION HAZRDS: Empty containers may retain product residue. Do not pressurize, cut, heat, or expose containers to flame.
SPECIAL FIRE FIGHTING PROCEDURES: Cool fire-exposed containers. Do not enter confined firespace without proper protective equipment including NIOSH approved self-contained breathing apparatus.

Section V – Physical HAZARDS (REACTIVITY DATA)

STABILITY: Unstable Stable X
CONDITIONS TO AVOID: None known
INCOMPATIBILITY (Materials to avoid): Avoid contact with strong oxidizers and acids.
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and other unidentified organic compounds may occur during incomplete combustion.
HAZARDOUS POLYMERIZATION: MAY OCCUR WILL NOT OCCUR X

Section VI – HEALTH HAZARDS

ACUTE: irritant
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None expected
CARCINOGENIC: No
ROUTES OF ENTRY:
Inhalation
Eyes
Skin
Ingestion
CHRONIC: None Expected
SYMPTOMS OF EXPOSURE: irritation, dryness
NTP: No LARC: No OSHA: No
Exposure to mist or fog in a confined area may irritate respiratory system.
Contact will cause irritation or burning.
Prolonged contact may cause skin irritation or dryness.
Swallowing can cause irritation to mouth, throat and digestive system.

EMERGENCY FIRST AID PROCEDURES: Flush eyes and skin with water for 15 minutes. If inhaled move to fresh air. If symptoms persist, seek medical attention. If taken internally DO NOT induce vomiting, drink water. SEEK MEDICAL ATTENTION.

Section VII – SPECIAL PRECAUTIONS & SPILL/LEAK PROCEDURES

HANDLING & STORAGE PRECAUTIONS: Keep container closed when not in use. Do not mix with other chemicals. Avoid breathing mist. Do not store near open flame or heat. Do not store near incompatible materials.

OTHER PRECAUTIONS: Do not take internally. Transfer material only to approved, properly labeled containers. KEEP OUT OF REACH OF CHILDREN.

STEPS TO BE TAKEN IN CASE OF SPILL: Use appropriate safety equipment. Eliminate sources of ignition. Collect and contain all spill with absorbent material for disposal. Contain large spills and pump into suitable tank for disposal. Wash area and rinse with water.

WASTE DISPOSAL METHODS: Obey all local, state and federal regulations.

Section VIII – SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

RESPIRATORY PROTECTION: Chemical Mist Respirator in poorly ventilated areas.
VENTILATION: Normal LOCAL EXHAUST: Recommended MECH: Recommended SPECIAL: None OTHER: None
PROTECTIVE GLOVES: Nitrile or PVC
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Avoid skin exposure, Waterproof clothing EYE PROTECTION: Chemical Safety Goggles

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