



PRODUCT INFORMATION SHEET

GRAFFITI REMOVER FOR PAINTED & SMOOTH SURFACES

TAGAWAY® removes graffiti markings caused by latex or enamel paint sprays, laquers, permanent marker inks, and adhesives. It removes graffiti from painted and smooth surfaces and won't harm most plastics. **TAGAWAY®** is a water rinseable blend of biodegradable ingredients that make it safe, fast, and effective even in below freezing temperatures. **TAGAWAY®** WORKS GREAT ON School Lockers, Public washrooms, Trucks & Cars, Buses & Trains, Painted wood & Masonry, Garage Doors, Trash Bins, Vending Machines and more. **TAGAWAY®** is preferred by School Districts, Municipalities, Public Works Departments, Parcel Post Companies, Housing Authorities, Highway Authorities, Mass Transit Authorities, Trucking Companies and others!

UNIQUE ACTION

TAGAWAY® works fast! Simply spray on unsightly graffiti markings and wipe away. Requires no pre-mixing. It is also effective in below freezing temperatures.

CHARACTERISTICS

Fast acting	Biodegradable
Free rinsing	No phosphates
Non flammable	No methylene chloride
No acids	No pre-mixing

DIRECTIONS:

ALWAYS PRE-TEST **TAGAWAY®** in a small area before proceeding. Read MSDS (Material Safety Data Sheet) prior to use.

1. Spray **TAGAWAY®** onto graffiti.
2. Let **TAGAWAY®** soak 10-15 seconds. Soak time will vary according to type of graffiti and the surface it is on.
3. Wipe away graffiti with towel.

PACKAGING

TAGAWAY® is available in 1 quart spray bottles (6 per case), 1 gallon and 5 gallon containers.

DETAILED SPECIFICATIONS

Viscosity	Free flowing liquid
Color	Amber
Odor	Mild
Phosphates	None
Water Stability	Emulsifiable
Specific Gravity	.9970 + - .005 gm/ml
Density	8.13 lb/gal.
Stability	3 years
Coverage	Up to 1000 sq. ft. per gal.
Freeze Point	Below 0° F.

REGULATORY & LIABILITY INFORMATION:

Ingredients in this product DO NOT appear on EPA's lists of HAP (Hazardous Air Pollutants), extremely hazardous substances, the Toxic Release Inventory (TRI) 33/50 program list of 17 targeted chemicals or Clean Water Act (CWA) Priority pollutants. Only the state of California requires the following statement. **WARNING:** This product contains a chemical known to the State of California to cause birth defects (or other reproductive harm) (California Health & Safety Code Section 25249.5 et seq.). The user assumes full responsibility in testing and usage.

CAUTION: IRRITANT. AVOID CONTACT WITH SKIN AND EYES. Use with adequate ventilation. It is advisable to wear safety glasses and protective gloves. Do not take internally. Wash hands with clear water after handling. Keep container closed when not in use. *Material Safety Data Sheet available upon request.*



EQUIPMENT TRADE SERVICE CO. INC.

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SAFETY DATA SHEET SDS: TAGAWAY®**Section 1—Identification****Product Identifier:** TAGAWAY®**Product Use:** Graffiti Removal Liquid for Painted and Smooth Surfaces, Biodegradable, VOC Compliant.**Manufacturer's Name:** Equipment Trade Service Co. Inc.**Address:** 20 East Winona Avenue Norwood, PA 19074 USA**24 Hour Emergency Telephone:** ChemTel 800-255-3924**General Telephone:** 1-610-583-7657 8 AM—4 PM EST. M—F**Website:** www.ctscompany.com**Section 2—Hazard's Identification****Classifications:** Skin Irritation Category 2, Eye Irritation Category 2B, Reproduction Toxin Category 2 (See Section 11) Flammable Liquid Category 3 (Although will not sustain flame, See notes, sections 5, 9)**Symbols:** Flame, Health Hazard**Signal Word:** Warning**Hazard Statement:** Causes skin irritation. Causes eye irritation. Suspected of damaging the unborn child. Flammable, liquid and vapor. (Although will not sustain flame, See notes, sections 5, 9)**Precautionary Statements:****Prevention:** Wear protective impervious gloves and clothing /eye protection/face protection. Wash hands thoroughly after handling. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. No Smoking. Keep container tightly closed. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge.**Response:** In case of fire use CO2, Dry Chemical, Foam, Water Spray. If on skin or hair: Wash with plenty of water and bar soap. If skin irritation occurs: Get medical advice / attention. Take off contaminated clothing and wash before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get Medical advice / attention. If exposed or concerned: Get medical advice / attention**Storage:** Store in a well ventilated place. Keep cool. Store locked up.**Disposal:** Dispose of contents / container in accordance with local, state, federal and international regulations.**Environmental:** Biodegradable**NFPA Rating:**

0=Safe, 4=Danger; Health (Blue) 1 Flame (Red) 1 React (Yellow) U Special (White) 0

Section 3—Composition / Information on Ingredients

Component	CAS#	% By Weight
1-Methyl-2-Pyrrolidinone (NMP)	872-50-4	20—30

In compliance with OSHA HCS and UN GHS, Trade Secret / Confidential business information has been omitted.

Section 4—First Aid Measures**Inhalation:** Unusual exposure to mist will irritate respiratory system. Move person to fresh air.**Eyes:** Contact will cause irritation. Continually flush with water remove contact lenses if present and easy to do. If irritation persists seek medical attention.**Skin:** Contact may cause skin irritation. Remove contaminated clothing, flush skin with water and bar soap for 15 minutes**Ingestion:** Swallowing may cause irritation to mouth, throat and digestive system, or cause vomiting and diarrhea. If swallowed, wash mouth, seek immediate medical attention. Call poison Control. Do not induce vomiting unless directed to do so by medical personnel. Always seek medical attention if complications develop.**Section 5—Fire Fighting Measures****Note:** Product will not sustain combustion, burning or flame per ASTM D4206**Suitable Extinguishing Media:** CO2, Dry Chemical, Foam, Water Spray**Unsuitable Extinguishing Media:** None Known**Unusual Fire & Explosion Hazards:** May produce toxic fumes of carbon monoxide if burning. Empty containers may contain residue. Do not pressurize, cut, heat, or expose containers to flame.**Special Protection & Procedures:** Cool fire-exposed containers. Do not enter confined fire space without proper protective equipment including NIOSH approved self-contained breathing apparatus.**Section 6—Accidental Release Measures****Personal Precautions:** Keep unnecessary people away; isolate area and deny entry. Stay upwind. Do not eat, drink or smoke while cleaning up. (Also see section 8).**Protective Equipment:** EYES: Chemical Safety goggles and or face shield SKIN: Gloves, Nitrile or PVC, waterproof boots, waterproof clothing. Keep personal water rinse near by RESPIRATORY: Chemical mist respirator in poorly ventilated areas.**Emergency Procedures:** Use appropriate safety equipment. Eliminate sources of ignition. Collect and contain all spill with absorbent material for disposal. Cover drains. Contain large spills and pump into suitable tank for disposal.**Waste Disposal methods:** Obey all local, state and federal regulations.**Section 7—Handling and Storage****Precautions & Conditions for Safe Handling:** Wear impervious gloves. Do not get in eyes, on skin or on clothing. Keep container closed when not in use. Do not mix with other chemicals. Avoid breathing mist. No eating, drinking or smoking. Wash hands after use. Store in a well ventilated place. Keep cool. Do not store near open flame or heat. Do not store near incompatible materials. Do not take internally. Transfer material only to approved, properly labeled containers. KEEP OUT OF REACH OF CHILDREN.**Incompatible Materials:** Strong acids, alkalies and oxidizers.**Section 8—Exposure Controls/ Personal Protection**

Exposure Limits	OSHA PEL	ACGIH TLV	Other
1-Methyl-2-Pyrrolidinone (NMP)	Not Available	Not Available	Not Known

Ventilation: Local & mechanical recommended**Personal protective equipment (PPE):** EYES: Chemical Safety goggles and or face shield SKIN: Gloves, Nitrile or PVC, waterproof boots, waterproof clothing. Keep personal water rinse near by RESPIRATORY: Chemical mist respirator in poorly ventilated areas.

Section 9—Physical and Chemical Properties**Appearance / Color:** Liquid, yellow**Odor:** Mild**pH:** Not Applicable**Melting Point:** Does Not Apply**Freezing Point:** Less than -10 Degrees F.**Boiling Point:** Not Available**Flash Point:** 126 Degrees F. Closed Cup ASTM 56 **Note:** Product will not sustain combustion, burning or flame per ASTM D4206, therefore ships Not Hazardous.**Evaporation Rate:** Not Available**Lower Flammable Limit:** Not Available**Upper Flammable Limit:** Not Available**Vapor Pressure:** Not Available**Vapor Density:** Not Available**Relative Density / Specific Gravity:** 1.01 gm/ml**Solubility(ies):** Emulsifies with water.**Partition Coefficient: n-octanol/water** Not Available**Auto-ignition Temperature:** Not Available**Decomposition Temperature:** Not Available**Viscosity:** Thin Liquid**V.O.C. Content:** Less than 30% by weight.**Section 10—Stability and Reactivity****Reactivity:** Not available / none known**Chemical Stability:** No decomposition, if handled and stored according to specifications.**Possibility of hazardous reactions:** Avoid incompatible materials.**Conditions to avoid:** Heat, sparks, flame.**Materials to avoid:** Strong acids, alkalies and oxidizers.**Hazardous decomposition products:** May produce toxic fumes of carbon monoxide if burning. Empty containers may contain residue. Do not pressurize, cut, heat, or expose containers to flame.**Section 11—Toxicological Information****Signs and symptoms of overexposure:****Acute Effects:****Inhalation:** Exposure to mist may irritate respiratory system.**Eyes:** Contact will cause irritation.**Skin:** Contact may cause skin irritation.**Ingestion:** Swallowing will cause irritation to mouth, throat and digestive system.**Target Organ Effects:** None are known**Chronic Effects:** None are known**Carcinogenicity:** None are known**Germ Cell Mutagenicity:** None are known**Reproductive Toxicity:** Some studies of ingredient NMP (CAS#872-50-4) found detrimental fetal effects in lab animals. The US CDC, OSHA and the European Union ECHA classify ingredient NMP as "Possible" human reproductive hazard. The US EPA is reassessing the NMP health hazards due to ambiguous findings.

California Proposition 65 requires the following. Warning: This product contains a chemical known to the state of California to cause birth defects.

Medical Conditions Aggravated by Exposure: Not Known**Section 12—Ecological Information****Persistence and degradability:** All components contained in the product are classified as "readily biodegradable". This product is expected to be inherently biodegradable.**Bio-accumulative potential:** There is no evidence to suggest bioaccumulation will occur.**Section 13—Disposal Considerations**

Obey all local, state, federal and international regulations.

Section 14—Transportation Information**U.S. Department of Transportation (DOT)****UN/NA Number:****Proper Shipping Name:** Not Hazardous**Hazard Class:****Packing Group:****Labels Required:****U.S. / Canada Emergency Response Guide #:****International Maritime Organizations (IMO)****UN/NA Number:****Proper Shipping Name:** Not Hazardous**Hazard Class:****Packing Group:****Labels Required:****Section 15—Regulatory Information****[WHMIS Classification]:****[OSHA]:****[SERA]:****[TSCA]:****Section 16—Other Information****Date SDS Prepared:** May 1st 2015 **Revised:** May 1st 2021

The information in this SDS was obtained from sources which we believe to be reliable.

However, the information is provided without any warranty, expressed or implied. We do not assume responsibility and expressly disclaim liability for loss, damage or expense rising out of, or in any way connected with the handling, storage, use or disposal of the product.

This SDS may not be applicable if the product is used as a component of another product.

Prepared in accordance with the OSHA Hazard Communication Standard (HCS) to conform with the United Nations (UN) Globally Harmonized System of Classification and Labeling of Chemical (GHS)