

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION AND USE

Product Identifier: GRAFFITI WIPES
Product Use: PREMOISTENED TOWELS FOR REMOVING PAINT AND GRAFFITI
Supplier: SHARE CANADA
Address: 1691 CHURCH AVENUE, WINNIPEG, MANITOBA R2X 2Y7
Telephone Number: (204) 633-8553 Fax: (204) 633-8453 CANUTEC: (613) 996-6666

SECTION II - HAZARDOUS INGREDIENTS

Ingredient	CAS Number	Weight %	Exposure Limits	
			OSHA PEL	ACGIH TLV
Dimethyl Glutarate	1119-40-0	30 – 40 %	Not established.	Not established.
Methyl ester of soybean oil	67784-80-9	15 – 25 %	Not established.	Not established.
Ethyl lactate	97-64-3	15 – 25 %	Not established.	Not established.
Dimethyl Succinate	106-65-0	10 – 15 %	Not established.	Not established.
Dimethyl Adipate	627-93-0	5 – 10 %	Not established.	Not established.

SECTION III - PHYSICAL DATA

Physical State: LIQUID
Specific gravity: 1.03* * TESTED USING THE LIQUID COMPONENT OF THE TOWELETTE
pH: Not available.
Odour and appearance: PURPLE CLOTH IMPREGNATED WITH CLEAR WATER –WHITE LIQUID – MILD ODOUR
Odour threshold: Not available.
Vapour pressure (PSI): Not available. **Vapour density (air = 1):** Not available.
Evaporation rate (water = 1): Not available. **% volatile by volume:** 15 – 20 % *
Solubility in water: SOLUBLE*
Boiling Point (C⁰): Not available. **Freezing Point (C⁰):** Not available.
Coefficient of water/oil distribution: Not available.

SECTION IV - FIRE AND EXPLOSION DATA

Flammable or combustible: Contains a combustible liquid.*
Conditions of flammability: NONE.
Flash Point (C⁰) and method: 73⁰ C - CLOSED CUP*.
* TESTED USING THE LIQUID COMPONENT OF THE TOWELETTE
Upper flammable limit: Not available. **Lower flammable limit:** Not available.
Autoignition temperature: Not available. **Flammability classification:** WHMIS B3
Means of extinction: WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL.
Special fire fighting procedures: COOL EXPOSED CONTAINERS WITH WATER FOG. FIREFIGHTERS SHOULD BE EQUIPPED WITH FULL PROTECTIVE GEAR, INCLUDING SELF-CONTAINED BREATHING APPARATUS.
Hazardous combustion products: OXIDES OF CARBON
Sensitivity to mechanical impact: NOT SENSITIVE
Sensitivity to static discharge: NOT SENSITIVE

SECTION V - REACTIVITY DATA

Is the product stable: STABLE.
Incompatible substances: OXIDIZERS, STRONG ACIDS AND ALKALIS.
Conditions of Reactivity: NONE **Hazardous decomposition products:** NONE

PRODUCT IDENTIFIER: GRAFFITI WIPES

SECTION VI - TOXICOLOGICAL PROPERTIES

Primary routes of exposure: EYE AND SKIN CONTACT, INHALATION. INGESTION IS UNLIKELY.

Exposure Limits: Not established for this product.

WHMIS Classification: Not a controlled product.

Irritant: SKIN, EYE AND RESPIRATORY TRACT IRRITANT.

Carcinogen: NO - IARC / OSHA / NTP

Sensitizer: NOT A SENSITIZER

Mutagen: NOT A MUTAGEN

Reproductive effects: NONE KNOWN

Synergistic products: NONE KNOWN

Effects of acute exposure: Eyes: MILD IRRITATION AND REDNESS.

Skin: REDNESS, DRYNESS AND IRRITATION WITH PROLONGED OR REPEATED EXPOSURE.

Ingestion: NOT EXPECTED TO BE A ROUTE OF EXPOSURE. GASTROINTESTINAL IRRITATION, NAUSEA, CRAMPS AND VOMITING IF INGESTED.

Inhalation: NOT EXPECTED TO BE A ROUTE OF EXPOSURE. IRRITATING TO THE RESPIRATORY TRACT IF INHALED.

Effects of chronic exposure: NONE KNOWN

SECTION VII - PREVENTION MEASURES

Gloves: CHEMICAL RESISTANT	Respirator: NOT REQUIRED	Eye protection: SAFETY GLASSES
Footwear: NO SPECIAL REQUIREMENTS.	Clothing: NO SPECIAL REQUIREMENTS.	Other requirements: EMERGENCY SHOWER AND EYE WASH STATION

Engineering Controls: LOCAL VENTILATION RECOMMENDED.

Respiratory protection: USE WITH ADEQUATE VENTILATION.

Leak or spill procedures: SOAK UP SPILLED MATERIAL WITH INERT ABSORBENT MATERIAL AND PLACE IN A PROPERLY LABELED CLOSED CONTAINER FOR DISPOSAL.

Waste disposal: CONSULT LOCAL ENVIRONMENTAL AUTHORITIES.

Handling and storage requirements: STORE IN A COOL DRY PLACE. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. KEEP OUT OF THE REACH OF CHILDREN.

Special shipping information: NOT CONTROLLED UNDER T.D.G.

SECTION VIII - FIRST AID MEASURES

Eyes: FLUSH EYES AND UNDER EYELIDS WITH PLENTY OF COOL WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION.

Skin: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRY BEFORE RE-USE. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION.

Ingestion: CONTACT PHYSICIAN OR POISON CONTROL CENTRE IMMEDIATELY. GIVE PERSON 1 - 2 GLASSES OF WATER. DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Inhalation: MOVE TO FRESH AIR. IF BREATHING HAS STOPPED, ADMINISTER ARTIFICIAL RESPIRATION. OBTAIN MEDICAL ATTENTION.

SECTION IX - PREPARATION DATA

Information Sources: SUPPLIERS' MATERIAL SAFETY DATA SHEET

Prepared by: SHARE CANADA

Telephone: 1-204-633-8553

Preparation date: FEBRUARY 4, 2011