Safety Data Sheet

SECTION 1: Product and company identification

One_Step Graffiti Wipes Product name Premoistened wipe Use of the substance/mixture

Product code 80-564

Company KIMBALL MIDWEST

PO BOX 2470

COLUMBUS, OH 43216 - US

T 614-219-6100

Emergency number 614-219-6100

SECTION 2: Hazards identification

Classification of the substance or mixture 2.1.

GHS-US classification

Eye Dam. 1 H318

Label elements 2.2.

GHS US labelling

Hazard pictograms (GHS US)



GHS05 Danger

Signal word (GHS US) Hazard statements (GHS US) Causes serious eye damage.

Wear eye protection, protective clothing, protective gloves. Precautionary statements (GHS US)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

Immediately call a poison center or doctor.

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable.

SECTION 3: Composition/information on ingredients

3.1. **Substances**

Not applicable

3.2. Mixtures			
Name	Product identifier	%	GHS-US classification
Ethyl Lactate	(CAS-No.) 97-64-3	10 – 30	Flam. Liq. 3, H226
(Surfactant)			Eye Dam. 1, H318
			STOT SE 3, H335
Dimethyl Succinate	(CAS-No.) 106-65-0	5 – 10	Eye Irrit. 2A, H319
(Emollient)			
Undeceth-5	(CAS-No.) 34398-01-1	1 – 5	Acute Tox. 4 (Oral), H302
(Surfactant)			Eye Dam. 1, H318
Methanol	(CAS-No.) 67-56-1	0 – 1	Flam. Liq. 2, H225
Impurity)			Acute Tox. 3 (Oral), H301
			Acute Tox. 3 (Dermal), H311
			Acute Tox. 3 (Inhalation), H331
			Lact., H362
			Repr. 1B, H360
			STOT SE 1, H370

All hazardous chemicals, as determined by 29 CFR 1910.1200 have been listed. A specific chemical identity and/or percentage of composition has been withheld as a trade secret. Any concentration shown as a range is to protect confidentiality or is due to batch variation.

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general If you feel unwell, seek medical advice (show the label where possible).

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First-aid measures after inhalation : If you feel unwell, seek medical advice. First-aid measures after skin contact : Gently wash with plenty of soap and water.

First-aid measures after eye contact : 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.

First-aid measures after ingestion : Rinse mouth with water. Do not induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : None under normal use.

Symptoms/effects after skin contact : Contact during a long period may cause light irritation. Repeated exposure may cause skin dryness or

cracking.

Symptoms/effects after eye contact : Causes serious eye irritation. Symptoms/effects after ingestion : Gastrointestinal complaints.

Chronic symptoms : No data available.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Foam. Carbon dioxide. Dry chemical powder.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Combustible liquid.

Reactivity : Upon combustion: CO and CO2 are formed.

5.3. Advice for firefighters

Firefighting instructions : Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed

containers. Take account of environmentally hazardous firefighting water.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Isolate from fire, if possible, without unnecessary risk.

6.1.1. For non-emergency personnel

Protective equipment : Protective goggles. Gloves. Protective clothing.

Emergency procedures : Evacuate unnecessary personnel. No open flames, no sparks, and no smoking. Avoid contact with skin,

eyes and clothing. Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Stop leak if safe to do so. Stop release. Ventilate area.

6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Contain released product, collect/pump into suitable containers.

Methods for cleaning up : This material and its container must be disposed of in a safe way, and as per local legislation.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this

product. Do not get in eyes, on skin, or on clothing. Handle and open the container with care. Keep

away from sources of ignition - No smoking.

Hygiene measures : Wash thoroughly after handling. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Comply with applicable regulations.

Storage conditions : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Incompatible products : Oxidizing agent. Strong acids. Strong bases.

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Incompatible materials : Sources of ignition. Heat sources.

Heat and ignition sources : KEEP SUBSTANCE AWAY FROM: heat sources. ignition sources.

Information on mixed storage : KEEP SUBSTANCE AWAY FROM: (strong) acids. (strong) bases. oxidizing agents. Storage area : Meet the legal requirements. Store in a cool area. Store in a well-ventilated place.

Special rules on packaging : meet the legal requirements.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Ethyl Lactate (97-64-3)

Not applicable

Dimethyl Succinate (106-65-0)

Not applicable

Undeceth-5 (34398-01-1)

Not applicable

Methanol (67-56-1)		
ACGIH	ACGIH OEL TWA [ppm]	200 ppm
ACGIH	ACGIH OEL STEL [ppm]	250 ppm
ACGIH	Remark (ACGIH)	Headache; eye dam; dizziness; nausea
OSHA	OSHA PEL TWA [1]	260 mg/m³
OSHA	OSHA PEL TWA [2]	200 ppm

8.2. Exposure controls

Personal protective equipment

Use appropriate personal protective equipment when risk assessment indicates this is necessary.
 Safety glasses. Gloves. Protective clothing.







SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid

Appearance : Premoistened wipe
Odour : Mildly aromatic.
Odour threshold : No data available
pH : No data available
Melting point : No data available
Freezing point : No data available
Boiling point : No data available
Boiling point : No data available

Flash point : 163 °F Closed cup - Tested using the liquid component of the towelette

Relative evaporation rate (butylacetate=1) No data available Flammability No data available Explosive limits No data available Explosive properties No data available No data available Oxidising properties Vapour pressure No data available Relative density No data available Relative vapour density at 20°C No data available

Density : 1.03 g/ml Tested using the liquid component of the towelette

Solubility : Liquid component is soluble in water.

Partition coefficient n-octanol/water (Log Pow)
Partition coefficient n-octanol/water (Log Kow)
Partition coefficient n-octanol/water (Log Kow)
Auto-ignition temperature
Pecomposition temperature
Viscosity
Viscosity
Viscosity, kinematic
Viscosity, dynamic

No data available

VOC content : < 20 % Tested using the liquid component of the towelette

SECTION 10: Stability and reactivity

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Reactivity

Upon combustion: CO and CO2 are formed.

10.2. **Chemical stability**

No additional information available

Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

Conditions to avoid

No additional information available

Incompatible materials 10.5.

Strong acids. Strong bases. Oxidizing agents.

Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity : Not classified

Ethyl Lactate (97-64-3)	
LD50 oral rat	8200 mg/kg (Rat, Oral)
LD50 dermal rabbit	> 5000 mg/kg (Rabbit, Dermal)
ATE CLP (oral)	8200 mg/kg bodyweight

Dimethyl Succinate (106-65-0)	
LD50 oral rat	6892 mg/kg (Rat; Experimental value)
LD50 dermal rat	> 2000 mg/kg bodyweight (Rat; Experimental value; OECD 402: Acute Dermal Toxicity)
LD50 dermal rabbit	> 5000 mg/kg (Rabbit)
ATE CLP (oral)	6892 mg/kg bodyweight

Undeceth-5 (34398-01-1)		
LD50 oral rat	> 1400 mg/kg	

Methanol (67-56-1)	
LD50 dermal rabbit	12800 mg/kg
ATE CLP (oral)	100 mg/kg bodyweight
ATE CLP (dermal)	300 mg/kg bodyweight
ATE CLP (vapours)	128.2 mg/l/4h
ATE CLP (dust,mist)	0.5 mg/l/4h

Skin corrosion/irritation Not classified

Serious eye damage/irritation Causes serious eye damage.

Respiratory or skin sensitisation Not classified Germ cell mutagenicity Not classified Carcinogenicity Not classified Reproductive toxicity : Not classified. STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

Aspiration hazard Not classified

Symptoms/effects after inhalation None under normal use.

Symptoms/effects after skin contact Contact during a long period may cause light irritation. Repeated exposure may cause skin

dryness or cracking.

Symptoms/effects after eye contact Causes serious eye irritation. Symptoms/effects after ingestion Gastrointestinal complaints. No data available. Chronic symptoms

Likely routes of exposure Dermal

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Not classified due to lack of data. 100 – 1000 mg/l (96 h, Pisces)
100 – 1000 mg/l (96 h, Pisces)
100 – 1000 mg/l (96 h, Pisces)
50 – 100 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 48 h; Brachydanio rerio; Semi-static
system; Fresh water; Experimental value)
> 100 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna;
Static system; Fresh water; Experimental value)
> 100 mg/l (ErC50; OECD 201: Alga, Growth Inhibition Test; 72 h; Pseudokirchneriella
subcapitata; Static system; Fresh water; Experimental value)
< 10 mg/l
< 10 mg/l
< 10 mg/l
10 mg/r
Not established.
Readily biodegradable in water.
1.35 g O ₂ /g substance
Readily biodegradable in water. Inherently biodegradable. Highly mobile in soil.
0.40 (Calardata d)
-0.18 (Calculated)
Not bioaccumulative.
3.16 (BCF; BCFBAF v3.00; Pisces)
0.33 (Experimental value; OECD 117: Partition Coefficient (n-octanol/water), HPLC method; 40 °C
Low potential for bioaccumulation (Log Kow < 4).

13.1. Waste treatment methods

Waste treatment methods : Do not flush wipes.

Product/Packaging disposal : Dispose in a safe manner in accordance with local/national regulations.

recommendations

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT: Not regulated for transport

Additional information

Other information : No supplementary information available.

ADR

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

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SECTION 15: Regulatory information

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

Methanol	(67-56-1)	CERCLA RQ5000 lb
Undeceth-5	(34398-01-1)	SARA Section 311/312 Hazard ClassesImmediate (acute) health hazard



This product can expose you to Methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information

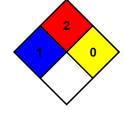
Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

NFPA health hazard : 1 - Materials that, under emergency conditions, can cause significant irritation.

NFPA fire hazard : 2 - Materials that must be moderately heated or exposed to relatively high ambient temperatures

before ignition can occur.

NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



Prepared by: Technical Department

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