

Safety Data Sheet

## **SECTION 1: Product and company identification**

Product name	: One Punch 2 Wipes
Use of the substance/mixture	: Cleaner
Product code	: 80-576
Company	: Kimball Midwest 4800 Roberts Road Columbus, OH 43228 T 800-233-1294
Emergency number	: Chemtrec 800-424-9300

### **SECTION 2: Hazards identification**

2.1. Classification of the substance or mixture

#### **GHS US classification**

Not classified

#### 2.2. Label elements

#### **GHS US labeling**

No labeling applicable

#### 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

Full text of H-phrases: see section 16

#### 3.2. Mixtures

Name	Product identifier	%	GHS US classification
Butyl 3-hydroxybutyrate	(CAS-No.) 53605-94-0	1-5	Eye Irrit. 2A, H319
A specific chemical identity and/or percentage of compo	sition has been withheld as a trade secret. An	v concentration shown a	s a range is to protect confidentiality or is d

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	3
First-aid measures general	: If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove the victim into fresh air.
First-aid measures after skin contact	: Rinse skin with water/shower.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid measures after ingestion	: Rinse mouth with water. Do NOT induce vomiting.
4.2. Most important symptoms and e	ffects, both acute and delayed
<b>4.2.</b> Most important symptoms and e Symptoms/effects	<ul> <li>ffects, both acute and delayed</li> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> </ul>
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/effects Symptoms/effects after inhalation	<ul><li>Not expected to present a significant hazard under anticipated conditions of normal use.</li><li>None under normal use.</li></ul>

No additional information available

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SECTION 5: Firefighting mea	
5.1. Extinguishing media	
Suitable extinguishing media	: All extinguishing media allowed.
5.2. Special hazards arising from 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 relea	ise measures
6.1. Personal precautions, protec	tive equipment and emergency procedures
General measures	: Isolate from fire, if possible, without unnecessary risk.
6.1.1. For non-emergency personn	el
Protective equipment	: Protective goggles. Gloves. Protective clothing.
Emergency procedures	: Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.
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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. Pre	vent entry to sewers and public waters.
6.3. Methods and material for con	tainment and cleaning up
For containment	: Contain released product, 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 st	orage
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.
7.2. Conditions for safe storage, i	ncluding any incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep container closed when not in use.
Storage area	: Meet the legal requirements. Store away from heat.
Special rules on packaging	: meet the legal requirements.
SECTION 8: Exposure control	ols/personal protection
8.1. Control parameters	
Butyl 3-hydroxybutyrate (53605-94	1-0)
Not applicable	
8.2. Exposure controls	
Personal protective equipment	: Use appropriate personal protective equipment when risk assessment indicates this is necessary.
SECTION 9: Physical and ch	emical properties
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9.1. Information on basic physica Physical state	i and chemical properties : Solid

: Premoistened wipe impregnated with a liquid.

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Salely Dala Sheel	
Odor	: Lemon odour
Odor threshold	: No data available
рН	: 7.51
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.99 g/ml
Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
VOC content	: < 0.2 %

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Upon combustion: CO and CO2 are formed.

#### 10.2. Chemical stability

No additional information available

## 10.3. Possibility of hazardous reactions

## Refer to section 10.1 on Reactivity.

### 10.4. Conditions to avoid

No additional information available

## 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

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

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

: Not classified

Butyl 3-hydroxybutyrate (53605-94	0)	
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rat	> 5000 mg/kg	
LC50 inhalation rat (ppm)	0	
ATE CLP (gases)	0 ppmV/4h	
ATE CLP (vapors)	0 mg/l/4h	
Skin corrosion/irritation	: Not classified	
	pH: 7.51	

Acute toxicity

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Sorious ava damaga/irritation	•	Not classified
Serious eye damage/irritation	•	
		pH: 7.51
Respiratory or skin sensitization	:	Not classified
Germ cell mutagenicity	:	Not classified
Carcinogenicity	:	Not classified
Reproductive toxicity	:	Not classified
Specific target organ toxicity - single exposure	:	Not classified
Specific target organ toxicity - repeated		Not classified
exposure		
Aspiration hazard		: Not classified
Symptoms/effects after inhalation		: None under normal use.
Symptoms/effects after skin contact		: Contact during a long period may cause slight irritation.
Symptoms/effects after eye contact		: Direct contact with the eyes is likely to be irritating.
Symptoms/effects after ingestion		: Gastrointestinal complaints.

) mg/l
) mg/l
) mg/l

13.1. Waste treatment methods	
Waste treatment methods	: Do not flush wipes.
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport info	ormation

#### **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

## **SECTION 15: Regulatory information**

All components of this product are listed, or excluded from listing, 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.

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California Proposition 65 - This product does not contain substances known to the state of California to cause cancer and/or reproductive toxicity

SECTION 16: Othe	r information
Training advice	: Normal use of this product shall imply use in accordance with the instructions on the packaging.
Full text of H-phrases:	
H319	Causes serious eye irritation
NFPA health hazard:NFPA fire hazard:NFPA reactivity:	<ul> <li>0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.</li> <li>1 - Materials that must be preheated before ignition can occur.</li> <li>0 - Material that in themselves are normally stable, even under fire conditions.</li> </ul>

#### Prepared by: Technical Department

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.