

## Safety Data Sheet NO7801V-US

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/14/2015 Revision date: 01/09/2020 Supersedes: 10/11/2019

SE <u>CT</u>	ION 1: Identification				
1.1.	Identification				
Product		ixture			
Trade n	ame : H	IGH TECK 7801V FINAL WIPE REASE REMOVER	EOUT LOW VOO	C WATERBASED ANTI-S	TATIC WAX &
Product		O7801V-5			
1.2.	Recommended use and restrictions on us				
Recomr	nended use : De	egreaser			
1.3.	Supplier				
PO BOX WEST F 33416 - T 877-9	PALM BEACH				
1.4.	Emergency telephone number				
		00) 424-9300			
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SECT	ION 2: Hazard(s) identification				
2.1.	Classification of the substance or mixture	e			
GHS US	S classification				
Not clas	sified				
i tot olac					
2.2.	GHS Label elements, including precaution	nary statements			
2.2.	GHS Label elements, including precaution S labeling	nary statements			
2.2. GHS US		nary statements			
2.2. GHS US No labe	S labeling				
2.2. GHS US No labe 2.3.	S labeling ling applicable				
2.2. GHS US No labe 2.3.	S labeling ling applicable Other hazards which do not result in clas				
2.2. GHS US No labe 2.3. No addi 2.4.	S labeling ling applicable Other hazards which do not result in clas tional information available Unknown acute toxicity (GHS US)				
2.2. GHS US No labe 2.3. No addi 2.4. Not app	S labeling ling applicable Other hazards which do not result in clas tional information available Unknown acute toxicity (GHS US) licable	sification			
2.2. GHS US No labe 2.3. No addi 2.4. Not app SECT	S labeling ling applicable Other hazards which do not result in class tional information available Unknown acute toxicity (GHS US) licable	sification			
2.2. GHS US No labe 2.3. No addi 2.4. Not app SECT 3.1.	S labeling ling applicable Other hazards which do not result in class tional information available Unknown acute toxicity (GHS US) licable ION 3: Composition/Information on Substances	sification			
2.2. GHS US No labe 2.3. No addi 2.4. Not app	S labeling ling applicable Other hazards which do not result in class tional information available Unknown acute toxicity (GHS US) licable ION 3: Composition/Information on Substances	sification			
2.2. GHS US No labe 2.3. No addi 2.4. Not app 3.1. Not app 3.2.	S labeling ling applicable Other hazards which do not result in class tional information available Unknown acute toxicity (GHS US) licable ION 3: Composition/Information on Substances licable Mixtures	sification ingredients	9%	GHS US classific	ation
2.2. GHS US No labe 2.3. No addi 2.4. Not app 3.1. Not app 3.2. Name	S labeling ling applicable Other hazards which do not result in class tional information available Unknown acute toxicity (GHS US) licable ION 3: Composition/Information on Substances licable Mixtures	sification ingredients Product identifier	<b>%</b> < 5	GHS US classific Flam. Lig. 2, H225	ation
2.2. GHS US No labe 2.3. No addi 2.4. Not app 3.1. Not app 3.2. Name propan-	S labeling ling applicable Other hazards which do not result in class tional information available Unknown acute toxicity (GHS US) licable ION 3: Composition/Information on Substances licable Mixtures	sification ingredients	9% < 5	GHS US classific Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336 Acute Tox. 4 (Oral), I	

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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	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and	effects (acute and delayed)
Symptoms/effects after eye contact	: Eye irritation.
4.3. Immediate medical attention ar	nd special treatment, if necessary
Treat symptomatically.	
SECTION 5: Fire-fighting measu	res
5.1. Suitable (and unsuitable) extin	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Specific hazards arising from t	
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
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	and precautions for fire-fighters : Do not attempt to take action without suitable protective equipment. Self-contained breathing
Protection during firefighting	apparatus. Complete protective clothing.
SECTION 6: Accidental release r	measures
	ve equipment and emergency procedures
6.1.1. For non-emergency personnel	
Protective equipment	: Safety glasses. Protective clothing. Gloves.
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for conta	ainment and cleaning up
For containment	: Contain released product, pump into suitable containers. Collect spillage.
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storage	be
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment.
Hygiene measures	<ul> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul>
7.2. Conditions for safe storage, in	cluding any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
Storage temperature	: < 25 °C
0 1	
Storage area	: Store in well ventilated area.

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

propan-2-ol (67-63-0)		
ACGIH	Local name	2-Propanol
ACGIH	ACGIH TWA (ppm)	200 ppm

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propan-2-ol (67-63-0)		
ACGIH	ACGIH STEL (ppm)	400 ppm
ACGIH	Remark (ACGIH)	TLV® Basis: Eye & URT irr; CNS impair. Notations: A4 (Not classifiable as a Human Carcinogen); BEI
ACGIH	Regulatory reference	ACGIH 2019
OSHA	OSHA PEL (TWA) (mg/m³)	980 mg/m <sup>3</sup>
OSHA	OSHA PEL (TWA) (ppm)	400 ppm
OSHA	Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)		
ACGIH	Local name	2-Butoxyethanol (EGBE)
ACGIH	ACGIH TWA (ppm)	20 ppm
ACGIH	Remark (ACGIH)	TLV® Basis: Eye & URT irr. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans); BEI
ACGIH	Regulatory reference	ACGIH 2019
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	240 mg/m <sup>3</sup>
OSHA	OSHA PEL (TWA) (ppm)	50 ppm
OSHA	Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

### 8.2. Appropriate engineering controls

Appropriate engineering controls Environmental exposure controls : Ensure good ventilation of the work station.: Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

### Personal protective equipment:

Gloves. Protective clothing. Safety glasses.

Materials for protective clothing:

Impermeable clothing

## Hand protection:

Protective gloves

Eye protection:

Safety glasses

### Skin and body protection:

Wear suitable protective clothing

### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

### Personal protective equipment symbol(s):



# SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Physical state : Liquid Appearance : Liquid.

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	: Colorless		
	: mild		
Odor threshold	: No data available		
рН	: No data available		
Melting point	: Not applicable		
Freezing point	: No data available		
Boiling point	: 100 °C		
Flash point	: No data available		
Relative evaporation rate (butyl acetate=1)	: No data available		
Flammability (solid, gas)	: Not applicable.		
Vapor pressure	: 23 hPa		
Relative vapor density at 20 °C	: No data available		
Relative density	: No data available		
Specific gravity / density	: 1 g/cm <sup>3</sup>		
Solubility	: Miscible with water.		
Partition coefficient n-octanol/water (Log Pow)	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: No data available		
Explosion limits	: No data available		
Explosive properties	: No data available		
Oxidizing properties	: No data available		
As Packaged Regulatory VOC As Packaged Actual VOC As Applied Regulatory VOC As Applied Actual VOC Water Content Volatiles Percent Solids	<ul> <li>25 g/l (0.21 lb/gal)</li> <li>25 g/l (0.21 lb/gal)</li> <li>25 g/l (0.21 lb/gal)</li> <li>25 g/l (0.21 lb/gal)</li> <li>0 wt%</li> <li>100 wt%</li> <li>0 wt%</li> </ul>		
SECTION 10: Stability and reactivity	/		
10.1. Reactivity			
The product is non-reactive under normal condi	tions of use, storage and transport.		
10.2. Chemical stability			
Stable under normal conditions.			
10.3. Possibility of hazardous reactions			
No dangerous reactions known under normal conditions of use.			
10.4. Conditions to avoid			
None under recommended storage and handling conditions (see section 7).			
10.5. Incompatible materials			
No additional information available			
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	s izardous decomposition products should not be produced.		
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SECTION 11: Toxicological informa			
11.1. Information on toxicological effects			
Acute toxicity (oral)	: Not classified		

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Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
propan-2-ol (67-63-0)	
LD50 oral rat	5840 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	16400 mg/kg body weight (Equivalent or similar to OECD 402, 24 h, Rabbit, Experimental value, Dermal, 14 day(s))
LC50 inhalation rat (ppm)	> 10000 ppm (Equivalent or similar to OECD 403, 6 h, Rat, Male / female, Experimental value Inhalation (vapours), 14 day(s))
ATE US (oral)	5840 mg/kg body weight
ATE US (dermal)	16400 mg/kg body weight
2-butoxyethanol, ethylene glycol monobut	yl ether, butyl cellosolve (111-76-2)
ATE US (oral)	500 mg/kg body weight
ATE US (dermal)	1100 mg/kg body weight
ATE US (gases)	4500 ppmV/4h
ATE US (vapors)	11 mg/l/4h
ATE US (dust, mist)	1.5 mg/l/4h
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
propan-2-ol (67-63-0) IARC group	3 - Not classifiable
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
propan-2-ol (67-63-0)	
STOT-single exposure	May cause drowsiness or dizziness.
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
/iscosity, kinematic	: No data available
Symptoms/effects after eye contact	: Eye irritation.
SECTION 12: Ecological informatio	n
2.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
propan-2-ol (67-63-0)	
LC50 fish 1	9640 – 10000 mg/l (Equivalent or similar to OECD 203, 96 h, Pimephales promelas, Flow- through system, Fresh water, Experimental value, Lethal)
2.2. Persistence and degradability	
propan-2-ol (67-63-0)	
Persistence and degradability	Biodegradable in the soil. Biodegradable in the soil under anaerobic conditions. Readily biodegradable in water.
Biochemical oxygen demand (BOD)	1.19 g O₂/g substance
Chemical oxygen demand (COD)	2.23 g O₂/g substance

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propan-2-ol (67-63-0)		
Partition coefficient n-octanol/water (Log Pow)	0.05 (Weight of evidence approach, 25 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	
2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve (111-76-2)		
Partition coefficient n-octanol/water (Log Pow)	0.81	
2.4. Mobility in soil propan-2-ol (67-63-0)		
· · · · · · · · · · · · · · · · · · ·	0.021 N/m (25 °C)	
propan-2-ol (67-63-0)	0.021 N/m (25 °C) 0.185 – 0.541 (log Koc, SRC PCKOCWIN v2.0, Calculated value)	

### 12.5. Other adverse effects

No additional information available

13.1. Disposal methods		
Waste treatment methods	: Dispose of contents/container in accordance	with licensed collector's sorting instructions.
SECTION 14: Transport informa	tion	
Department of Transportation (DOT) In accordance with DOT		
Other information	: No supplementary information available.	
Transportation of Dangerous Goods		
Transport by sea		
Air transport		
SECTION 15: Regulatory inform	ation	
15.1. US Federal regulations		
Chemical(s) subject to the reporting requing 1986 and 40 CFR Part 372.	irements of Section 313 or Title III of the Superfund Arr	nendments and Reauthorization Act (SARA) of
propan-2-ol	CAS-No. 67-63-0	< 5%

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### **15.2. International regulations**

CANADA

No additional information available

## EU-Regulations

No additional information available

### National regulations No additional information available

### 15.3. US State regulations

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

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Component	State or local regulations
propan-2-ol(67-63-0)	U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations; U.S New Jersey - Right to Know Hazardous Substance List; U.S New York - Reporting of Releases Part 597 - List of Hazardous Substances

### **SECTION 16: Other information**

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Revision date	: 01/09/2020
NFPA health hazard	: 1 - Materials that, under emergency conditions, can cause significant irritation.
NFPA fire hazard	: 1 - Materials that must be preheated before ignition can occur.
NFPA reactivity	: 1 - Materials that in themselves are normally stable but can become unstable at elevated temperatures and pressures.

#### SDS US GHS (GHS HazCom2012)

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.