

# Safety Data Sheet

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KNS09H	Issue Date: November 2023	Company: KNS Manufacturing Pty Ltd
Product Name:	Food Grade Spray and Wipe	
Classified as Non-Hazardous according to criteria of NOHSC		

## 1. IDENTIFICATION OF THE MATERIAL AND COMPANY

Product Name	Food Grade Spray and Wipe
Product Code	All Codes
Product Use	For removal of oily and dirty material from surfaces and fabric materials
Company Name	KNS Manufacturing Pty Ltd
Address	U13, 19-25 Durian Place Wetherill Park 2164
Emergency Tel.	0297566128
Telephone:	(02) 97566128

## 2. HAZARDS IDENTIFICATION

Contact with acids liberates toxic gas.  
Irritating to eyes and respiratory System.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterisation	Liquid		
Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Caustic Soda	1310-73-2	0.5%-1.5%
	Ethyl glycol monobutyl ether	112-25-4	1%-5%
	Sodium Tripolyphosphate	7758-29-4	2%-5%
	Ethoxalated Sodium Lauryl Sulphate	9004-82-4	1 – 5%

Other materials are classified as non hazardous by NOHSC/ASCC

## 4. FIRST AID MEASURES

Inhalation	Remove the sources of contamination or move the victim to fresh air.
Ingestion	Do NOT induce vomiting. Wash out mouth with water. Do not give anything by mouth to an unconscious person. Seek immediate medical attention.
Skin	If skin contact occurs remove contaminated clothing and wash contaminated skin with running water. If irritation occurs seek medical advice.
Eye	If contact with eye(s) occurs, wash with running water holding eyelid open. Flush for at least 15 Minutes. In all cases of eye contamination seek medical advice.
First Aid Facilities	Eye wash and normal washroom facilities.
Advice to Doctor	Treat symptomatically. For advice, contact a Poisons Information Centre (Australia 131 126).

## 5. FIRE FIGHTING MEASURES

Extinguishing Media	Water, foam, carbon dioxide.
Specific Hazards	Not applicable, acts as a extinguishing media.
Hazardous Combustion Products	Not applicable.

## 6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal	Avoid spreading, contain spill.
Clean-up Methods-	Scoop up spill and clean area with water.
Small Spillage's	Flush with running water to sewer.
Clean-up Methods-	Scoop up spill with absorbent material. Contain in one area.
Large Spillage's	Do not allow material to enter waterways.

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## 7. HANDLING AND STORAGE

<b>Handling</b>	When decanting gloves should be worn.
<b>Storage</b>	Store in a cool dry area out of direct sunlight.

## 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

<b>Other exposure Information</b>	
<b>Respiratory Protection</b>	If engineering controls are not effective in controlling vapour exposure then respiratory protective equipment should be used suitable for protecting against airborne contaminants. Reference should be made to Australian/New Zealand Standards AS/NZ 1715, Selection Use and maintenance of Respiratory Protective Devices, and AS/NZ 1716, Respiratory Device. Safety glasses with side shields or goggles should be worn as described in Australian Standards As/NZ 1337 - Eye Protectors for Industrial Applications. This can include methods of handling. Final choice of appropriate glove type will vary according to individual circumstances.
<b>Eye Protection</b>	Refer to AS/NZS 2161: Risk assessments, Occupational protective gloves - use and maintenance. Suitable workwear should be worn to protect personal clothing, eg cotton overalls buttoned at neck and wrist. Plastic aprons and rubber boots is recommended. Refer to AS 2919 Ind. clothing. Maintain air concentration below exposure standards. Ensure vapour fume are adequately controlled. Use extraction ventilation where required.
<b>Hand Protection</b>	Refer to AS/NZS 2161: Risk assessments, Occupational protective gloves - use and maintenance. Suitable workwear should be worn to protect personal clothing, eg cotton overalls buttoned at neck and wrist. Plastic aprons and rubber boots is recommended. Refer to AS 2919 Ind. clothing. Maintain air concentration below exposure standards. Ensure vapour fume are adequately controlled. Use extraction ventilation where required.
<b>Body Protection</b>	
<b>Eng. Controls</b>	
<b>Hygiene Measures</b>	Ensure a high level of personal hygiene is maintained when using this product. Always wash hands before eating, drinking, smoking or using the toilets.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Clear Liquid.
<b>Odour</b>	Odourless
<b>Melting Point</b>	NA
<b>solubility in Water</b>	Highly soluble
<b>Specific Gravity</b> (H <sub>2</sub> O=1)	1.01
<b>pH Value</b>	13
<b>Vapour Pressure</b>	NA
<b>Flash Point</b>	NA
<b>Flammability</b>	Not flammable
<b>Flammable Limits</b>	NA
<b>LEL</b>	NA
<b>Other Information</b>	Reactivity with acids and aluminum.

## 10. STABILITY AND REACTIVITY

<b>Stability</b>	Stable if not mixed with other chemicals
<b>Hazardous</b>	Will not occur.
<b>Polymerisation</b>	NA
<b>Materials to Avoid</b>	Contact with acids liberates toxic gas.
<b>Hazardous</b>	Decomposition can be initiated by diluting it with water.
<b>Decomposition</b>	NA
<b>biproducts</b>	
<b>Hazardous Reaction</b>	Will not occur.

## 11. TOXICOLOGICAL INFORMATION

<b>Toxicology</b>	No toxicity data is available for this product.
<b>Information</b>	
<b>Inhalation</b>	Irritating to respiratory system.
<b>Ingestion</b>	Due to the alkalinity of this product, damage to the gastrointestinal tract may be expected. Ingestion of this product may irritate the gastric tract, causing nausea and vomiting.
<b>Skin</b>	May cause irritation to the skin.
<b>Eye</b>	Causes burns. Irritating to eyes.

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**Chronic Effects** Prolonged or repeated skin contact may cause defatting leading to dermatitis.

## 12. ECOLOGICAL INFORMATION

<b>Known Harmful</b>	In concentrated forms where Degreaser percentage approaches 3% of water content then harmful to marine life.
<b>Effects on the Environment</b>	Direct contact with vegetation in concentrated form
<b>Mobility</b>	NA
<b>Persistence/</b>	NA
<b>Degradability</b>	NA
<b>Bioaccumulation</b>	NA
<b>Ecotoxicity</b>	NA

## 13. DISPOSAL CONSIDERATIONS

**Bulk quantities:** dispose of according to Local, State and Federal regulations.  
contact relevant authority for details.

## 14. TRANSPORT INFORMATION

	Not classified as Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.
<b>U.N. Number</b>	None allocated
<b>Proper Shipping Name</b>	None allocated
<b>DG Class</b>	None allocated
<b>Hazchem Code</b>	None allocated
<b>Packing Group</b>	None allocated

## 15. REGULATORY INFORMATION

<b>Risk Phrase</b>	R31 Contact with acids liberates toxic gas.
<b>Safety Phase</b>	R34 Causes burns. R36/37 Irritating to eyes and respiratory system. S13 Keep away from food and drink. S2 Keep out of reach of children. S22 Do not breath vapours. S24/25 Avoid contact with skin and eyes. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
<b>Poisons Schedule</b>	S5
<b>Hazard Category</b>	Corrosive, Oxidising.

## 16. OTHER INFORMATION

**Contact Person/Point** **EMERGENCY CONTACT POINT:** Graeme Marteene 0297566128.

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