WingMan UNCONTF Real CI ean Products. posts our Safet		Version 1.0010 sion Date 03/03/2015 Print Date 02/08/2017	ORDERS: 888-944-6357 • PHONE: 888-944-6457 • FAX: 866-284-4031 www.realcleanproducts.com
Section 1.	Chemical product	and company	identification
Product Name:	WingMan		
Product use:	Aircraft Wash		

Section 2. Hazards identification

TEL:888-944-6357 FAX:866-284-4031

GHS Classification:

Skin corrosion/irritation(Category 2) Serious eye damage/eye irritation(Category 2A) Acute toxicity, oral (Category 4)

Pictogram(s):



Signal Word: WARNING

Hazard Statements:

- H315 Causes skin irritation H319 Causes serious eye irritation
- H302 Harmful if swallowed

Precautionary Statement(s):

- P264 Wash ... thoroughly after handling
- P280 Wear protective gloves/protective clothing/eye protection/face protection
- P362 Take off contaminated clothing and wash before reuse
- P270 Do not eat, drink or smoke when using this product P501 Dispose of contents/container in accordance with federal, state and/or local regulations P312 Call a POISON CENTER or doctor/physician if you feel unwell

P302+352 IF ON SKIN: Wash with soap and water P332+313 If skin irritation occurs: Get medical advice/attention P301+312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing P337+313 If eye irritation persists get medical advice/attention

Safety Data Sheet

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Section 3. Composition/information on ingredients

Maine	CAS number	<u>%</u> L <u>ess</u> T <u>ha</u> n -
Sodium Metasilicate	6834-92-0	2.0000
Surfactant	68130-47-2	3.0000
Tetrasodium EDTA	64-02-8	1.0000
Blend	N/E	5.0000
Sodium Hydroxide	1310-73-2	1.0000

The chemical identity of some or all components is confidential business information (trade secret) and is being withheld as permitted by 29CFR19191200 (i). No other ingredients known to be hazardous.

THE R. L. N.L.	
Eye contact:	Check for and remove contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.
Skin contact:	Wash skin surfaces thoroughly after contact. Wash clothing and clean shoes thoroughly before reuse. Get medical attention if irritation develops.
Inhalation:	Move exposed person to fresh air. If breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen clothing. Get medical attention immediately.
Ingestion:	Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.
General:	Physicians: No specific treatment. Treat symptomatically. Contact poison treatment specialist if large quantities have been inhaled or ingested.

See Section 11 for exposure symptoms.

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Section 5. Fire-fighting measures

Flammability:	In a fire or if heated, a pressure increase will occur and the container may burst.
Extinguishing Media:	Use an extinguishing agent suitable for the surrounding fire.
Protective Equipment:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with full face-piece operated in positve pressure mode.
Additional Information:	Thermal decomposition products-carbon monoxide, sulfur oxides, metal oxide/ oxides, halogenated compounds.

Section 6. Accidental release measures

Personal Precautions:	No action should be taken involving individual risk or without suitable training. Isolate area. Avoid contact with material. Do not breath vapors. Provide adequate ventilation. Wear proper personal protective equipment.
Environmental:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform relevant authorities if the product reaches sewers, waterways or soil.
Containment/Cleanup:	Stop leak if without risk. Move containers from spill area. Contain or absorb with inert dry material. Dispose of according to local regulations. See Section 1 for emergency contact information and 13 for waste disposal.

Section 7. Handling and storage

Safe Handling: Wear appropriate personal protective equipment (see Section 8). Eating drinking and smoking should be prohibited. Do not get into eyes or on skin Do not ingest. Keep containers tightly closed. Do not reuse container.

Safe Storage: Store in accordance with local regulations. Store in original container away from foods, drink and incompatible materials. Keep container tightly closed. Do not store unlabeled. Use appropriate containment.

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Section 8. Exposure controls/personal protection

Engineering Controls: Apply technical measures to comply with occupational exposure limits. Mechanical ventilation, eyewash stations, showers where necessary.

Eye Protection: Safety eyewear/face shield complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.

Respiratory Protection: Use a properly fitted air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates necessity. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product & the safe working limits of the chosen respirator.

Hand Protection: Chemical resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Skin Protection: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

COMPONENT	ACGIH TWA ppm	OSHA/NIOSH STEL ppm	OSHA/ACGHI STEL mg/m3
Sodium Metasilicate Surfactant	N/A	N/A	1
Tetrasodium EDTA Sodium Hydroxide	2		15

Section 9. Physical and chemical properties

Physical State:	Liquid
Color:	Green
Odor:	Lemon
Odor Threshold:	N/E
pH:	>12
Melting Point:	N/E
Freezing Point:	N/E
Boiling Point:	N/E
Flash Point:	Nonflammable
Evaporation Rate:	N/E
Flammability:	Nonflammable
Jpper Explosive Limits:	N/A
Lower Explosive Limits:	N/A
Vapor Pressure:	N/E
Vapor Density:	N/E
Relative Density:	N/E
- Solubility:	Soluble
Partition coefficient:	N/E
Auto-Ignition Temperature:	N/E
Decompostion Temperature:	N/E
Specific Gravity:	1.10
Volatile:	N/E

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Stability and reactivity 10. Section

Reactivity:	Non reactive
Chemical stability:	Stable under normal conditions.
Possibility of hazardous reactions:	None known
Conditions to avoid:	Excessive heat or open flame.
Incompatible materials:	Avoid contact with acidic materials and strong oxidizers.
Hazardous Decomposition Products:	Under normal conditions, none are known

Section 11. Toxicological information

Routes of entry:	Inhalation	Absorption	Ingestion	
Acute Exposure Hazards: Eye contact:	Irritation, stinging	, redness, burns.		
Dermal:	Irritation, burns upo	on prolonged exposure.		
Oral:	Nausea, vomiting.			
Inhalation:	Not expected route of	f entry. Irritation		

COMPONENT	Result	Species	Dose	Exposure
Sodium Metasilicate	LD50 ORAL	Rat-Male and female	1,152-1,349 MG/KG	
	LC50	Danio rerio (Zebra fish)	210 MG/L	96 hours
Surfactant	LD50 ORAL	Rat	3.95 mg/kg	
	LC50	Rainbow trout	5.5 mg/kg	96 hours

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ection 12. Eco	ological information	
Ecotoxicity:	No data available.	
Persistance & degradability:	No data available.	
Bioaccumulative potential:	No data available.	
	No data available.	
Mobility in soil:		

Component Result Species Dose Exposure

Section 13. Disposal considerations

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of this product may change the waste management options. Waste generators must decide if discarded material is a hazardous waste. State and local disposal regulations may differ from federal disposal definitions. Dispose of container and unused contents in accordance with federal, state and local requirements.

Section 14. Transport information

DOT (US) UN Number: N/A Shipping Name: Technical Name: Hazard Class: Packaging Group: N/A

Section 15. Regulatory information

SARA 313 Components

CAS No.

lo. % Less Than

California Prop. 65 Components CAS No. % Less Than

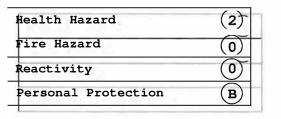
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Section 16. Other information

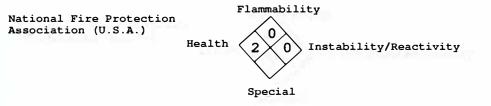
Hazardous Material Information System (U.S.A.)



Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

PERSONAL PROTECTION INDEX

A	Safet Glasses
в —	Safety Glasses Gloves
C	Safety Glasses Gloves Apron
D	Face Shield Gloves Apron
E	Safety Glasse's Glove's Dust Respirator
F	Safety Glasses Gloves Apron Dust Respirator
G	Safety Glasses, Gloves, Vapor Respirator
H	Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
I	Safety Glasses, Gloves, Dust & Vapor Respirator
J —	Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
K	Airline Hood or Mask, Gloves, Full Suit, Boots
Х —	Consult your supervisor for special handling directions



NFPA warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals.

Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act of 1970 and shall not be used for any other purpose. Use or dissemination of all or any part of this information can be grounds for legal action.

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In all cases, it is the responsibility of the user to determine the applicability of such information and recommendations and the suitability of any product for its own particular purpose. All materials may represent unknown hazards and should be used with caution.