


SAFETY DATA SHEET**Windmill Traffic Film Remover****SECTION 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING**

1.1 Product Name	Winmill Traffic Film Remover				
1.2 Other Names					
SDS No	06-925	Rev Date:	27 th January 2021	Rev No:	1
1.3 Application	Automotive Application				
1.4 Supplier	AUK Supplies Ltd T/A A+D Supplies Marsh House Brunel Road Newton Abbot Devon TQ12 4PH PHONE 01626 355 177 Sales@auk-group.com				
1.5 Emergency Contact Number	01626 355 177 (Hours of Operation – 07:00 to 17:00 Monday to Friday)				

SECTION 2. HAZARD IDENTIFICATION

Classification (EC1272/2008)						
2.1 Signal Word	Warning					
2.1 Classification	Physical: Not classified Health: Eye Irrit. 2- H319 Environmental Not classified					
Hazard Statements	H319 Causes serious eye irritation					
Precautionary Statements	P264 Wash hand thoroughly after handling P280 Wear protective gloves, protective clothing, eye protection, face protection. P305+351+338 If in eyes: rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing P337+P313 If eye irritation persists: Get medical advice / attention					
2.2 Labelling						
		GHS07				
2.3 Other Hazards	None					

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixture			
Product	EC (EINECS No.)	CAS-No.	%
Sodium Metasilicate Pentahydrate	229-912-9	10213-79-3	<5

Classification (EC 1272/2008)		Classification (67/548/EEC)	
Physical: Met. Corr. 1 – H290 Health: Skin Corr. 1B – H314; Eye Dam. 1 – H318; STOT SE 3 – H335 Environmental: Not Classified.		C; R34 Xi; R37	
Product	EC (EINECS No.)	CAS-No.	%
C9-11 Alcohol Ethoxylate 6-8 Moles EO		68439-46-3	<5
Classification (EC 1272/2008)		Classification (67/548/EEC)	
Physical: No information Health: Acute tox. 4 – H302, Eye Dam. 1 – H318 Environmental: No information		Xn; R22 Xi; R41	
Product	EC (EINECS No.)	CAS-No.	%
Parfum'	N/a	N/a	<0.01
Classification (EC 1272/2008)		Classification (67/548/EEC)	
Physical: Flam Lqd 3 – H226 Health: Skin sen. 1 – H317, Aspiration 1 – H304 Environmental: Aquatic Chronic 2 – H411		Xn; R43, R65 N; R51/53	

For the full text of the R-phrases mentioned in this section, see section 16.

For the full text of the H-statements mentioned in this section, see section 16.

SECTION 4. FIRST-AID MEASURES

<u>4.1 Description of First Aid Measures</u>	
Inhalation	Move exposed person to fresh air. Get medical attention
Ingestion	Immediately rinse mouth and drink plenty of water. Do Not Induce Vomiting! Get medical advice if discomfort continues
Skin Contact	Remove contaminated clothing immediately and wash with soap and water. Get medical attention if irritation persists
Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove contact lenses if safe and easy to do so, open eyes wide apart. Get medical attention if irritation persists. Continue to rinse.
<u>4.2 Most Important Symptoms and effects, both acute and delayed</u>	
General Information	Symptoms described are dependent upon the concentration and exposure time
Inhalation	Possible irritation of throat, nose & airway
Ingestion	Irritation to throat mouth and stomach
Skin Contact	Irritation to skin
Eye Contact	Possible serious eye damage
<u>4.3 Indication of immediate medical attention and special treatment needed if necessary</u>	

SECTION 5. FIRE-FIGHTING MEASURES

<u>5.1 Suitable Extinguishing Media Use:</u>
The preparation is not readily flammable, use fire-extinguishing media suitable for surrounding materials
<u>5.2 Specific Hazard arising from the chemical</u>
When heated in the case of fire, harmful or toxic gases may be produced
<u>5.3 Special protective actions for fire fighters</u>
Self contained breathing apparatus and full protective clothing must be worn

SECTION 6. ACCIDENTAL RELEASE MEASURES

<u>6.1 Personal Precautions, protective equipment and emergency procedures</u>
a. The wearing of suitable protective equipment (including personal protective equipment, see section 8 of this SDS) to prevent any contamination of skin, eyes and personal clothing.
b. Follow precautions for safe handling described in section 7 of this SDS.

6.2 Environmental Precautions

Spillages of uncontrolled discharges into watercourses must be immediately alerted to the Environmental Agency or other appropriate regulatory body, without endangering individuals every effort should be made to prevent entrance to drains.

6.3 Methods and material for containment and clean up

Drains should be Bunded or capped to prevent entrance or damage.

Ventilate well. Dilute with copious amounts of water. Collect with absorbent, non-combustible material into suitable containers. Flush area with plenty of water.

SECTION 7. HANDLING AND STORAGE**7.1 Precautions for safe handling**

Avoid Spilling, skin and eye contact.

Do Not Smoke In Work Area! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using, do not eat, drink or smoke.

7.2 Conditions for safe Storage, including incompatibilities

Keep in original containers. Do not allow product to freeze, avoid extreme temperatures

7.3 Specific end use(s)

The identified use for this product is detailed in section 1.2.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**8.1 Control parameters****8.2 Appropriate engineering controls**

Provide adequate ventilation

8.3 Individual protection measures, such as personal protective equipment (PPE)**Respiratory Equipment**

Provide adequate ventilation

Hand Protection

PVC gloves are recommended.

Eye Protection

Wear approved safety goggles.

Other Protection

PVC Foot ware. Suitable clothing to prevent skin contact.

Protective Equipment

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES****9.1 Information on basic physical and chemical properties**

This Product is a	Mixture		
Appearance	Liquid		
Colour	Yellow		
Odour	Lemon		
Solubility	Soluble in water		
pH value	8-9	Boiling Point (°C)	>100
Relative Density	1.0	Vapor Pressure	

9.2 Other information**SECTION 10. STABILITY AND REACTIVITY****10.1 Reactivity**

None known

10.2 Chemical stability

Stable under normal conditions and use.

10.3 Possibility of hazardous reactions

None known

10.4 Conditions to avoid

Avoid excessive heat for prolonged periods of time. Do Not allow to freeze

10.5 Incompatible materials

Strong oxidising substances

10.6 Hazardous decomposition products

When heated, toxic vapours / gasses may be formed

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Toxicological information

We have not carried out any animal testing; therefore we have no toxicological data specifically for this product. The toxicological data, where provided by the raw material manufacture, can be made available on request.

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity

We have not carried out any Aquatic testing; therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity data, where provided by the raw material manufacturer for the ingredients with aquatic toxicity can be provided on request

12.2 Persistence and degradability

Degradability: the surfactants used in this preparation are designed for disposal via normal foul water disposal methods

12.3 Bioaccumulative potential

This preparation does not contain any substance that is expected to be bioaccumulating

12.4 Mobility in soil

This product is soluble in water

12.5 Results of PBT and vPvB

This preparation does not contain and PBT or vPvB substances

12.6 Other adverse effects

Not Known

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

The preparation is designed for disposal via foul drain after use. Large volumes to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local waste disposal authority. Clean used container and recycle.

SECTION 14. TRANSPORT INFORMATION

This product is not classified as hazardous for transport, as per IATA, ADR & IMDG

SECTION 15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific to the substance or mixture

Guidance notes: Workplace Exposure Limits EH40

EU Legislation: Safety Data sheets prepared in accordance with REACH Commission Regulation (EU) No 453/2010 and CHIP Directive 1999/45/EEC Classification, Packaging & Labelling of dangerous preparations. Ingredients are listed with classification under both CHIP – Directive 67/548/EEC and GHS / CLP – Regulation (EC) No 1272/2008 classification, ADR 2013

15.2 Chemical Safety Assessment

Not applicable this product is a mixture

SECTION 16. OTHER INFORMATION

REV. No. REPL. SDS	1/0
Generated	26 th March 2015
SDS No.	C2/425
SDS Status	Ok

Approved	27 th March 2015
Notes	This information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of the company's knowledge and belief, accurate and reliable as of date indicated. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.
Risk phrases in full	R22 – Harmful if swallowed R34 – Causes burns R37 – Irritating to respiratory system R41 – Risk of serious eye damage R43 – May cause sensitization by skin contact R51/53 – Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment R65 – Harmful: may cause lung damage if swallowed
Hazard statements in full	H226 – Flammable liquid and vapour H290 – May be corrosive to metals H302 – Harmful if swallowed H304 – May be fatal if swallowed and enters airways H314 – Causes severe skin burns H317 – May cause allergic skin reaction H318 – Causes serious eye damage H335 – May cause respiratory system H411 – Toxic to aquatic life with long lasting effects
Supplementary P- Statements	None

END of SDS