

SAFETY DATA SHEET NO.28 SUPER ADHESIVE REMOVER

SECTION 1: Identification o	f the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	NO.28 SUPER ADHESIVE REMOVER
Product number	28020, 28200, 28020NS
Internal identification	AR/4/210717
1.2. Relevant identified uses	s of the substance or mixture and uses advised against
Identified uses	Solvent based cleaner for tar and adhesives
1.3. Details of the supplier of	of the safety data sheet
Supplier	Autoglym
	Works Road
	Letchworth
	Herts
	SG6 1LU
	UK
	sds@autoglym.com
1.4 Emorgonov tolonhono r	
1.4. Emergency telephone r	
Emergency telephone	+44 (0) 1462 489498 (24Hrs)
SECTION 2: Hazards identi	fication
2.1. Classification of the sub	ostance or mixture
Classification (EC 1272/200)8)
Physical hazards	Flam. Liq. 3 - H226
Health hazards	Acute Tox. 4 - H312 Acute Tox. 4 - H332 Skin Irrit. 2 - H315 STOT SE 3 - H336 Asp. Tox. 1 - H304
Environmental hazards	Aquatic Chronic 2 - H411
2.2. Label elements	
Pictogram	
Signal word	Danger
Hazard statements	H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways.

Precautionary statements	 P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P302+P352 IF ON SKIN: Wash with plenty of water. P280 Wear protective gloves. P273 Avoid release to the environment. P271 Use only outdoors or in a well-ventilated area. P261 Avoid breathing vapour/ spray. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P312 Call a POISON CENTER/ doctor if you feel unwell. P331 Do NOT induce vomiting.
Contains	Xylene, Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)
Detergent labelling	≥ 30% aromatic hydrocarbons
Supplementary precautionary statements	P501 Dispose of contents/ container in accordance with national regulations.

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Xylene		60-100%
CAS number: 1330-20-7	EC number: 215-535-7	REACH registration number: 01- 2119488216-32-XXXX
Classification Flam. Liq. 3 - H226		on (67/548/EEC or 1999/45/EC) 0/21 Xi:R38
Acute Tox. 4 - H312		
Acute Tox. 4 - H332		
Skin Irrit. 2 - H315		
Skin Irrit. 2 - H315 Hydrocarbons, C9-C12, n-alkane aromatics (2-25%)	s, isoalkanes, cyclics,	30-60%
Hydrocarbons, C9-C12, n-alkane	s, isoalkanes, cyclics, EC number: 919-446-0	30-60% REACH registration number: 01-
Hydrocarbons, C9-C12, n-alkane aromatics (2-25%)		
Hydrocarbons, C9-C12, n-alkane aromatics (2-25%)		REACH registration number: 01-
Hydrocarbons, C9-C12, n-alkane aromatics (2-25%) CAS number: —		REACH registration number: 01-
Hydrocarbons, C9-C12, n-alkane aromatics (2-25%) CAS number: — Classification		REACH registration number: 01-

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

Aquatic Chronic 2 - H411

4.1. Description of first aid measures

Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
Ingestion	Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention immediately.
Skin contact	Wash skin thoroughly with soap and water or use an approved skin cleanser.

Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Continue to rinse for at least 15 minutes and get medical attention.	
4.2. Most important symptoms and effects, both acute and delayed		
Inhalation	The product contains organic solvents. Vapours may cause drowsiness and dizziness. May cause damage to mucous membranes in nose, throat, lungs and bronchial system.	
Ingestion	Aspiration hazard if swallowed. Entry into the lungs following ingestion or vomiting may cause chemical pneumonitis. May cause discomfort. Nausea, vomiting. Diarrhoea.	
Skin contact	May cause skin irritation.	
Eye contact	Irritation of eyes and mucous membranes.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Specific treatments	Treat symptomatically.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Use alcohol-resistant foam, carbon dioxide or dry powder to extinguish.	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.	
5.2. Special hazards arising from	om the substance or mixture	
Specific hazards	Flammable liquid and vapour. Vapours are heavier than air and may spread near ground and travel a considerable distance to a source of ignition and flash back.	
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Toxic gases or vapours. Carbon dioxide (CO2). Carbon monoxide (CO).	
5.3. Advice for firefighters		
Protective actions during firefighting	Do not use water jet as an extinguisher, as this will spread the fire. Keep upwind to avoid inhalation of gases, vapours, fumes and smoke.	
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	
SECTION 6: Accidental release	e measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	Avoid contact with skin, eyes and clothing. No smoking, sparks, flames or other sources of ignition near spillage. Avoid inhalation of vapours.	
6.2. Environmental precautions		
Environmental precautions	Do not allow to enter drainage system, surface or ground water. Prevent material from reaching sewage system, holes and cellars.	
6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	Absorb small quantities with paper towels and evaporate in a safe place. Absorb spillage with non-combustible, absorbent material. No smoking, sparks, flames or other sources of ignition near spillage.	
6.4. Reference to other section		
Reference to other sections	For personal protection, see Section 8.	
SECTION 7: Handling and sto		

SECTION 7: Handling and storage

7.1. Precautions for safe handling

 Usage precautions
 For personal protection, see Section 8.

 Advice on general occupational hygiene
 Do not eat, drink or smoke when using this product. Provide eyewash station. Wash hands thoroughly after handling.

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7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store at room temperature. Store in accordance with local regulations.

7.3. Specific end use(s)

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits

Xylene

Long-term exposure limit (8-hour TWA): WEL 50 ppm 220 mg/m³ Short-term exposure limit (15-minute): WEL 100 ppm 441 mg/m³ Sk WEL = Workplace Exposure Limit

Sk = Can be absorbed through the skin.

8.2. Exposure controls

Protective equipment



Hygiene measures	Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.
Hand protection	Wear protective gloves. The breakthrough time for any glove material may be different for different glove manufacturers.
Eye/face protection	Wear eye protection.
Appropriate engineering controls	Avoid inhalation of vapours.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid.
Colour	Colourless.
Odour	Organic solvents.
pН	Not applicable.
Initial boiling point and range	150°C @
Flash point	~ 30°C Setaflash closed cup.
Evaporation rate	No information available.
Evaporation factor	No information available.
Flammability (solid, gas)	No information available.
Upper/lower flammability or explosive limits	No information available.

Other flammability	No information available.
Vapour pressure	No information available.
	~ 0.84
Relative density	
Solubility(ies)	Insoluble in water.
Partition coefficient	No information available.
Auto-ignition temperature	No information available.
Viscosity	Kinematic viscosity ≤ 20.5 mm²/s.
Explosive properties	No information available.
9.2. Other information	
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures and when used as recommended.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Under normal conditions of storage and use, no hazardous reactions will occur.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat, flames and other sources of ignition.
10.5. Incompatible materials	
Materials to avoid	Avoid contact with the following materials: Strong acids. Strong oxidising agents.
10.6. Hazardous decompositio	on products
Hazardous decomposition products	None at ambient temperatures.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Acute toxicity - dermal	
ATE dermal (mg/kg)	1,571.43
Acute toxicity - inhalation	
ATE inhalation (gases ppm)	6,428.57
ATE inhalation (vapours mg/l)	15.71
ATE inhalation (dusts/mists mg/l)	2.14
Aspiration hazard	
Aspiration hazard	May be harmful if swallowed and enters airways. Entry into the lungs following ingestion or vomiting may cause chemical pneumonitis.
SECTION 12: Ecological Infor	mation

Ecotoxicity

Toxic to aquatic life with long lasting effects.

12.1. Toxicity	
Toxicity	Not determined.
12.2. Persistence and degrada	ability
Phototransformation	Not determined.
Stability (hydrolysis)	Not determined.
Biodegradation	Expected to be readily biodegradable.
Biological oxygen demand	Not determined.
12.3. Bioaccumulative potentia	al
Partition coefficient	- No information available.
12.4. Mobility in soil	
12.5. Results of PBT and vPvE	3 assessment
12.6. Other adverse effects	
SECTION 13: Disposal consid	erations
13.1. Waste treatment method	<u>s</u>
General information	Waste, residues, empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labelled with their contents.
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
SECTION 14: Transport inform	nation
14.1. UN number	
UN No. (ADR/RID)	1993
UN No. (IMDG)	1993
UN No. (ICAO)	1993
UN No. (ADN)	1993
14.2. UN proper shipping name	E FLAMMABLE LIQUID, N.O.S. (Xylene, Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics,
(ADR/RID)	aromatics (2-25%))
Proper shipping name (IMDG)	FLAMMABLE LIQUID, N.O.S. (Xylene, Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%))
Proper shipping name (ICAO)	FLAMMABLE LIQUID, N.O.S. (Xylene, Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%))
Proper shipping name (ADN)	FLAMMABLE LIQUID, N.O.S. (Xylene, Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%))
14.3. Transport hazard class(e	us)
ADR/RID class	3
ADR/RID classification code	F1
ADR/RID label	3
IMDG class	3

ICAO class/division	3
ADN class	3
Transport labels	



14.4. Packing group

ADR/RID packing group	111
IMDG packing group	Ш
ADN packing group	111
ICAO packing group	111

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



14.6. Special precautions for user

EmS	F-E, S-E
ADR transport category	3
Emergency Action Code	•3Y
Hazard Identification Number (ADR/RID)	30
Tunnel restriction code	(D/E)
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code	

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

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

EU legislation	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16
	December 2008 on classification, labelling and packaging of substances and mixtures (as
	amended).

15.2. Chemical safety assessment

SECTION 16: Other information		
Revision date	09/08/2017	
Revision	1	
SDS number	21813	

Hazard statements in full	 H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. H315 Causes skin irritation. H332 Harmful if inhaled. H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects.
Signature	H411 Toxic to aquatic life with long lasting effects. Daniel Higgs

This information relates only to the specific material designated 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 the date indicated. However, no warranty, guarantee or representation is made 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.