

# SAFETY DATA SHEET INSTANT TYRE DRESSING

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

1		1.	. F	Prod	uct	ide	ntifier
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Product name	INSTANT TYRE DRESSING
Product number	ITD500, ITD500SW/F, ITD500SCAN, ITD500CA, ITD500VW, ITD500AU
Internal identification	BITD/P91/030519
UFI	UFI: RSC0-706P-000W-1TT6

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses

#### Dressing for use on motor vehicle wheels

### 1.3. Details of the supplier of the safety data sheet

Supplier

Autoglym
Works Road
Letchworth
Herts
SG6 1LU
UK
+44 (0)1462 677766
+44 (0)1462 677712
sds@autoglym.com

## 1.4. Emergency telephone number

Emergency telephone +44 (0) 1462 489498 (24Hrs)

### **SECTION 2: Hazards identification**

2.1. Classification of the subst	ance or mixture
Classification (EC 1272/2008)	
Physical hazards	Not Classified
Health hazards	Skin Sens. 1 - H317
Environmental hazards	Not Classified
2.2. Label elements	
Hazard pictograms	
$\land$	
$\checkmark$	
Signal word	Warning
Hazard statements	H317 May cause an allergic skin reaction.

Precautionary statements	P261 Avoid breathing vapour/ spray. P302+P352 IF ON SKIN: Wash with plenty of water. P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P501 Dispose of contents/ container in accordance with national regulations. P102 Keep out of reach of children. P280 Wear protective gloves.
Contains	Reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl- 2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

2.3. Other hazards

SECTION 3: Composition/information on ingredients			
3.2. Mixtures			
Bronopol			<1%
CAS number: 52-51-7	EC number: 200-143-0	REACH registration number: 01- 2119980938-15-XXXX	
M factor (Acute) = 10			
Classification			
Acute Tox. 4 - H302			
Acute Tox. 4 - H312			
Skin Irrit. 2 - H315			
Eye Dam. 1 - H318			
STOT SE 3 - H335			
Assuration Assurant 11400			
Aquatic Acute 1 - H400 Reaction mass of: 5-chloro- 2-m	ethyl-4-isothiazolin-3-one		<1%
	-		<1%
Reaction mass of: 5-chloro- 2-m [EC no. 247-500-7] and 2-methy	-		<1%
Reaction mass of: 5-chloro- 2-m [EC no. 247-500-7] and 2-methy 220-239-6] (3:1)	-		<1%
Reaction mass of: 5-chloro- 2-m [EC no. 247-500-7] and 2-methy 220-239-6] (3:1) CAS number: 55965-84-9	/l-2H-isothiazol-3-one [EC no.		<1%
Reaction mass of: 5-chloro- 2-m [EC no. 247-500-7] and 2-methy 220-239-6] (3:1) CAS number: 55965-84-9 M factor (Acute) = 1	/l-2H-isothiazol-3-one [EC no.		<1%
Reaction mass of: 5-chloro- 2-m         [EC no. 247-500-7] and 2-methy         220-239-6] (3:1)         CAS number: 55965-84-9         M factor (Acute) = 1         Classification	/l-2H-isothiazol-3-one [EC no.		<1%
Reaction mass of: 5-chloro- 2-m           [EC no. 247-500-7] and 2-methy           220-239-6] (3:1)           CAS number: 55965-84-9           M factor (Acute) = 1           Classification           Acute Tox. 3 - H301	/l-2H-isothiazol-3-one [EC no.		<1%
Reaction mass of: 5-chloro- 2-m         [EC no. 247-500-7] and 2-methy         220-239-6] (3:1)         CAS number: 55965-84-9         M factor (Acute) = 1         Classification         Acute Tox. 3 - H301         Acute Tox. 3 - H311	/l-2H-isothiazol-3-one [EC no.		<1%
Reaction mass of: 5-chloro- 2-m         [EC no. 247-500-7] and 2-methy         220-239-6] (3:1)         CAS number: 55965-84-9         M factor (Acute) = 1         Classification         Acute Tox. 3 - H301         Acute Tox. 3 - H311         Acute Tox. 3 - H331	/l-2H-isothiazol-3-one [EC no.		<1%
Classification           Acute Tox. 3 - H301           Acute Tox. 3 - H301           Acute Tox. 3 - H311           Acute Tox. 1B - H314	/l-2H-isothiazol-3-one [EC no.		<1%
Reaction mass of: 5-chloro- 2-m         [EC no. 247-500-7] and 2-methy         220-239-6] (3:1)         CAS number: 55965-84-9         M factor (Acute) = 1         Classification         Acute Tox. 3 - H301         Acute Tox. 3 - H311         Acute Tox. 3 - H311         Skin Corr. 1B - H314         Eye Dam. 1 - H318	/l-2H-isothiazol-3-one [EC no.		<1%

The full text for all hazard statements is displayed in Section 16.

### SECTION 4: First aid measures

4.1. Description of first aid me	pasures
Inhalation	Remove person to fresh air and keep comfortable for breathing.
Ingestion	Do not induce vomiting. Get medical attention immediately.
Skin contact	Rinse immediately with plenty of water. Take off contaminated clothing and wash it before reuse. Get medical attention if any discomfort continues.

# **INSTANT TYRE DRESSING**

Eye contact	Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes and get medical attention. Remove any contact lenses and open eyelids wide apart. Rinse with water. Get medical attention.		
4.2. Most important symptoms	s and effects, both acute and delayed		
Skin contact	May cause sensitisation by skin contact.		
Eye contact	May cause temporary eye irritation.		
4.3. Indication of any immedia	ate medical attention and special treatment needed		
Notes for the doctor	No specific recommendations.		
SECTION 5: Firefighting mean	sures		
5.1. Extinguishing media			
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.		
5.2. Special hazards arising fr	om the substance or mixture		
Hazardous combustion products	Oxides of carbon.		
5.3. Advice for firefighters			
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.		
SECTION 6: Accidental release	se measures		
6.1. Personal precautions, pro	otective equipment and emergency procedures		
Personal precautions	Follow precautions for safe handling described in this safety data sheet. Take precautionary measures against static discharges. Provide adequate ventilation.		
6.2. Environmental precaution			
Environmental precautions	Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body. Avoid discharge into drains or watercourses or onto the ground.		
6.3. Methods and material for containment and cleaning up			
	containment and cleaning up		
Methods for cleaning up	containment and cleaning up Absorb spillage with inert, damp, non-combustible material. Flush contaminated area with plenty of water. Collect and place in suitable waste disposal containers and seal securely. Dispose of contents/container in accordance with local regulations.		
	Absorb spillage with inert, damp, non-combustible material. Flush contaminated area with plenty of water. Collect and place in suitable waste disposal containers and seal securely. Dispose of contents/container in accordance with local regulations.		
Methods for cleaning up	Absorb spillage with inert, damp, non-combustible material. Flush contaminated area with plenty of water. Collect and place in suitable waste disposal containers and seal securely. Dispose of contents/container in accordance with local regulations.		
Methods for cleaning up 6.4. Reference to other sectio	Absorb spillage with inert, damp, non-combustible material. Flush contaminated area with plenty of water. Collect and place in suitable waste disposal containers and seal securely. Dispose of contents/container in accordance with local regulations. <b>ns</b> Wear protective clothing as described in Section 8 of this safety data sheet.		
Methods for cleaning up 6.4. Reference to other sectio Reference to other sections	Absorb spillage with inert, damp, non-combustible material. Flush contaminated area with plenty of water. Collect and place in suitable waste disposal containers and seal securely. Dispose of contents/container in accordance with local regulations.  ns Wear protective clothing as described in Section 8 of this safety data sheet.  prage		
Methods for cleaning up 6.4. Reference to other section Reference to other sections SECTION 7: Handling and sto	Absorb spillage with inert, damp, non-combustible material. Flush contaminated area with plenty of water. Collect and place in suitable waste disposal containers and seal securely. Dispose of contents/container in accordance with local regulations.  ns Wear protective clothing as described in Section 8 of this safety data sheet.  prage		
Methods for cleaning up 6.4. Reference to other section Reference to other sections SECTION 7: Handling and sto 7.1. Precautions for safe hand	Absorb spillage with inert, damp, non-combustible material. Flush contaminated area with plenty of water. Collect and place in suitable waste disposal containers and seal securely. Dispose of contents/container in accordance with local regulations.   Mear protective clothing as described in Section 8 of this safety data sheet.		
Methods for cleaning up <u>6.4. Reference to other section</u> Reference to other sections <u>SECTION 7: Handling and stor</u> <u>7.1. Precautions for safe hance</u> Usage precautions Advice on general occupational hygiene	Absorb spillage with inert, damp, non-combustible material. Flush contaminated area with plenty of water. Collect and place in suitable waste disposal containers and seal securely. Dispose of contents/container in accordance with local regulations.   Ms Wear protective clothing as described in Section 8 of this safety data sheet.		
Methods for cleaning up <u>6.4. Reference to other section</u> Reference to other sections <u>SECTION 7: Handling and stor</u> <u>7.1. Precautions for safe hance</u> Usage precautions Advice on general occupational hygiene	Absorb spillage with inert, damp, non-combustible material. Flush contaminated area with plenty of water. Collect and place in suitable waste disposal containers and seal securely. Dispose of contents/container in accordance with local regulations. <b>ns</b> Wear protective clothing as described in Section 8 of this safety data sheet. <b>prage dling</b> Avoid contact with skin and eyes. When using do not eat, drink or smoke. Wash hands thoroughly after handling.		

Melting point

Flash point

**Evaporation rate** 

**Evaporation factor** 

explosive limits Vapour pressure

Vapour density

**Relative density** 

Bulk density

Solubility(ies)

Partition coefficient

Auto-ignition temperature

**Decomposition Temperature** 

Initial boiling point and range

Upper/lower flammability or

# **INSTANT TYRE DRESSING**

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection			
8.1. Control parameters			
8.2. Exposure controls			
Protective equipment			
Appropriate engineering controls	Provide adequate ventilation.		
Eye/face protection	Wear eye protection. EN 166:2001		
Hand protection	To protect hands from chemicals, gloves should comply with European Standard EN374. Wear protective gloves made of the following material: Nitrile rubber. The breakthrough time for any glove material may be different for different glove manufacturers.		
Hygiene measures	Wash at the end of each work shift and before eating, smoking and using the toilet.		
Respiratory protection	Respiratory protection not required.		
SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and chemical properties			
Appearance	Liquid.		
Colour	White.		
Odour	Perfume.		
Odour threshold	No information available.		
рН	pH (concentrated solution): 8		

No information available.

No information available. No information available.

No information available.

No information available.

No information available.

No information available.

No information available.

No information available.

No information available.

Miscible with water.

100°C

~ 0.95

Not applicable.

Viscosity	No information available.
Explosive properties	No information available.
9.2. Other information SECTION 10: Stability and re	activity
-	activity
10.1. Reactivity	<b>—</b>
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	No potentially hazardous reactions known.
10.4. Conditions to avoid	
Conditions to avoid	No specific requirements are anticipated under normal conditions of use.
10.5. Incompatible materials	
Materials to avoid	Avoid contact with the following materials: Strong acids. Strong alkalis.
10.6. Hazardous decompositi	on products
Hazardous decomposition products	Not known.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
11.1. Information on toxicolog Skin sensitisation	ical effects
	<u>ical effects</u> May cause an allergic skin reaction.
Skin sensitisation	May cause an allergic skin reaction.
Skin sensitisation Skin sensitisation	May cause an allergic skin reaction.
Skin sensitisation         Skin sensitisation         SECTION 12: Ecological infor         Ecotoxicity         12.1. Toxicity	May cause an allergic skin reaction. mation The product is not expected to be hazardous to the environment.
Skin sensitisation         Skin sensitisation         SECTION 12: Ecological infor         Ecotoxicity         12.1. Toxicity         12.2. Persistence and degrad	May cause an allergic skin reaction. mation The product is not expected to be hazardous to the environment. ability
Skin sensitisation         Skin sensitisation         SECTION 12: Ecological infor         Ecotoxicity         12.1. Toxicity         12.2. Persistence and degrad         12.3. Bioaccumulative potenti	May cause an allergic skin reaction. mation The product is not expected to be hazardous to the environment. ability al
Skin sensitisation         Skin sensitisation         SECTION 12: Ecological infor         Ecotoxicity         12.1. Toxicity         12.2. Persistence and degrad         12.3. Bioaccumulative potential	May cause an allergic skin reaction.  mation The product is not expected to be hazardous to the environment.  ability al Not determined.
Skin sensitisation         Skin sensitisation         SECTION 12: Ecological infor         Ecotoxicity         12.1. Toxicity         12.2. Persistence and degrad         12.3. Bioaccumulative potenti	May cause an allergic skin reaction. mation The product is not expected to be hazardous to the environment. ability al
Skin sensitisation         Skin sensitisation         Skin sensitisation         SECTION 12: Ecological infor         Ecotoxicity         12.1. Toxicity         12.2. Persistence and degrad         12.3. Bioaccumulative potential         Bioaccumulative potential         Partition coefficient         12.4. Mobility in soil	May cause an allergic skin reaction.  mation  The product is not expected to be hazardous to the environment.  ability al Not determined. No information available.
Skin sensitisation         Skin sensitisation         Skin sensitisation         SECTION 12: Ecological infor         Ecotoxicity         12.1. Toxicity         12.2. Persistence and degrad         12.3. Bioaccumulative potential         Bioaccumulative potential         Partition coefficient         12.4. Mobility in soil         12.5. Results of PBT and vPv	May cause an allergic skin reaction.  mation  The product is not expected to be hazardous to the environment.  ability al Not determined. No information available.  B assessment
Skin sensitisation         Skin sensitisation         Skin sensitisation         SECTION 12: Ecological infor         Ecotoxicity         12.1. Toxicity         12.2. Persistence and degrad         12.3. Bioaccumulative potential         Bioaccumulative potential         Partition coefficient         12.4. Mobility in soil	May cause an allergic skin reaction.  mation  The product is not expected to be hazardous to the environment.  ability al Not determined. No information available.
Skin sensitisation         Skin sensitisation         Skin sensitisation         SECTION 12: Ecological infor         Ecotoxicity         12.1. Toxicity         12.2. Persistence and degrad         12.3. Bioaccumulative potential         Bioaccumulative potential         Partition coefficient         12.5. Results of PBT and vPv         Results of PBT and vPvB	May cause an allergic skin reaction.  mation  The product is not expected to be hazardous to the environment.  ability al Not determined. No information available.  B assessment
Skin sensitisation         Skin sensitisation         Skin sensitisation         SECTION 12: Ecological infor         Ecotoxicity         12.1. Toxicity         12.2. Persistence and degrad         12.3. Bioaccumulative potential         Bioaccumulative potential         Partition coefficient         12.5. Results of PBT and vPvB         assessment	May cause an allergic skin reaction.  mation The product is not expected to be hazardous to the environment.  ability al Not determined. No information available. B assessment This product does not contain any substances classified as PBT or vPvB.
Skin sensitisation         Skin sensitisation         Skin sensitisation         SECTION 12: Ecological infor         Ecotoxicity         12.1. Toxicity         12.2. Persistence and degrad         12.3. Bioaccumulative potential         Bioaccumulative potential         Partition coefficient         12.5. Results of PBT and vPv         Results of PBT and vPvB         assessment         12.6. Other adverse effects	May cause an allergic skin reaction.  mation The product is not expected to be hazardous to the environment.  ability al Not determined. No information available. B assessment This product does not contain any substances classified as PBT or vPvB.
Skin sensitisation         Skin sensitisation         Skin sensitisation         SECTION 12: Ecological infor         Ecotoxicity         12.1. Toxicity         12.2. Persistence and degrad         12.3. Bioaccumulative potential         Bioaccumulative potential         Partition coefficient         12.5. Results of PBT and vPv         Results of PBT and vPvB         assessment         12.6. Other adverse effects         SECTION 13: Disposal considered	May cause an allergic skin reaction.  mation The product is not expected to be hazardous to the environment.  ability al Not determined. No information available. B assessment This product does not contain any substances classified as PBT or vPvB.

### SECTION 14: Transport information

General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

#### 14.1. UN number

Not applicable.

### 14.2. UN proper shipping name

Not applicable.

#### 14.3. Transport hazard class(es)

No transport warning sign required.

#### 14.4. Packing group

Not applicable.

### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

### 14.6. Special precautions for user

Not applicable.

### 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).

 Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18

 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

### 15.2. Chemical safety assessment

SECTION 16: Other information		
Revision comments	NOTE: Lines within the margin indicate significant changes from the previous revision.	
Revision date	25/07/2019	
Revision	6	
Supersedes date	23/04/2015	
SDS number	21271	

Hazard statements in full	H301 Toxic if swallowed.
	H302 Harmful if swallowed.
	H311 Toxic in contact with skin.
	H312 Harmful in contact with skin.
	H314 Causes severe skin burns and eye damage.
	H315 Causes skin irritation.
	H317 May cause an allergic skin reaction.
	H318 Causes serious eye damage.
	H331 Toxic if inhaled.
	H335 May cause respiratory irritation.
	H400 Very toxic to aquatic life.
	H410 Very toxic to aquatic life with long lasting effects.

Daniel Higgs

Signature

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.