

# Material Safety Data Sheet

According to Regulation (Ee) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product Identifier

**Product Name** Panache

**Code** RE07

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

**Identified uses** Dashboard and interior cleaner for vehicles and transport

**Uses advised against** This product is not recommended for any industrial, professional or consumer use other than the identified uses above.

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

**Supplier:** W R Day Limited  
6 Manor Ind Estate  
Comeytrove  
TAUNTON TA4 1EF  
[www.autoday.com](http://www.autoday.com)  
Tel +44(0)1823 276506

### 1.4 Emergency telephone number

**Emergency telephone** +44(0) 1823 276506 Mon-Fri 09.00 - 17.00. If you urgently need medical help or advice but it's not a life-threatening situation, call the 24-hour NHS 111 service to speak to an NHS adviser. Simply call 111 free from a landline or mobile.

## 2. Hazards Identification

### 2.1 Classification of the substance or mixture

#### Classification

#### Physical hazards

Not classified.

#### Health hazards

Not classified.

#### Environmental hazards

Not classified.

### 2.2 Label elements

#### Pictogram

Signal word None

#### Hazard statements

#### Precautionary statements

#### Supplementary precautionary statements

### 2.3 Other hazards

This product contains no substances classified as PBT or vPvB.

### 3. Composition/Information on ingredients

#### 3.2 Mixtures

## 4. First Aid Measures

### 4.1 Description of first aid measures

#### Inhalation • advice refers to inhalation of spray mist

Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

#### Ingestion

Remove affected person from source of contamination. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any discomfort continues.

#### Skin

Wash affected skin with soap and water.

#### Eyes

Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

### 4.2 Most important symptoms and effects, both acute and delayed

#### General Information

Non-hazardous product. No adverse effects known or expected.

#### Inhalation • information refers to inhalation of spray mist

Spray mist may irritate respiratory system.

#### Ingestion

May cause discomfort if swallowed. May cause stomach upset. May have a laxative effect.

#### Skin

Prolonged contact may cause redness, irritation and dry skin.

#### Eyes

Eye contact may lead to transient irritation. Symptoms following eye contact may include the following: Irritation, Redness.

### 4.3 Indication of any immediate medical attention and special treatment needed

#### Notes for the doctor

No specific recommendations. If in doubt, get medical attention promptly.

## 5. Firefighting Measures

### 5.1 Extinguishing media

#### Suitable extinguishing media

This product is not flammable. Fire extinguishing media should be selected according to the nature of surrounding materials.

### 5.2 Special hazards arising from the substance or mixture

#### Specific hazards

Thermal decomposition or combustion may liberate toxic gases or vapours.

#### Hazardous combustion products

Vapours may include oxides of the following : Carbon. Hydrogen. Silicon.

### 5.3 Advice for firefighters

#### Protective actions during firefighting

Stay up-wind to avoid breathing fumes or vapours. Keep run-off water out of sewers and watercourses. If there is risk of water pollution, notify appropriate authorities.

#### Special protective equipment for firefighters

Use self-contained breathing apparatus, gloves and protective goggles. Use full protective clothing appropriate for surrounding materials.

## 6. Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Protective equipment required: protective gloves, goggles, clothing and footwear. See section 8.

### 6.2 Environmental precautions

Do not discharge into water courses. Place container with damaged side up. Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY notified to the Environmental Agency or other appropriate regulatory body.

### 6.3 Methods and material for containment and cleaning up

Wear suitable protective clothing. Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers.

Containers with collected spillage must be properly labelled with correct contents and hazard symbol. Flush remaining spilled material to foul sewer if local regulations permit. For waste disposal, see section 13.

### 6.4 Reference to other sections

For personal protection, see section 8. For waste disposal, see section 13.

## 7. Handling and Storage

### 7.1 Precautions for safe handling

Read and follow manufacturer's recommendations. Observe good chemical hygiene and handling practices.

Refer to section 6.1 for personal protective equipment.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a cool, dry place.

### 7.3 Specific end use(s)

Please see section 1.2

## 8. Exposure Controls/personal protection

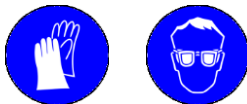
### 8.1 Control parameters

#### Occupational exposure limits

None of the ingredients require exposure limit monitoring.

### 8.2 Exposure controls

#### Protective equipment



#### Appropriate engineering controls

No specific ventilation requirements. If this product is used in such a way as to generate spray mist, additional ventilation may be required.

#### Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles conforming to ANSI Z87.1.

#### Hand protection

For prolonged or repeated skin contact, protective gloves should be worn. Use protective gloves, complying with an approved standard, made of the following material: Latex or Neoprene.

The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material. Frequent change is advisable.

#### Other skin and body protection

Wear appropriate clothing to prevent repeated or prolonged skin contact.

#### Hygiene measures

Provide eye wash station and suitable hand cleaning/hand care facilities. When using do not eat, drink or smoke. Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated.

#### Respiratory protection

Respiratory protection is not required with this product.

## 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

<b>Appearance</b> Pink Emulsion	<b>pH (Concentrate)</b> 7	<b>pH (10%)</b> 7
<b>Odour</b> Pleasant	<b>Decomposition temperature (OC)</b> Not available	
<b>Solubility - water</b> Miscible - forms emulsion	<b>Odour threshold - lower</b> Not available	
<b>Solubility - other</b> n/a	<b>Odour threshold - upper</b> Not available	
<b>Boiling point</b> Not available	<b>Flash point (OC)</b> Not applicable	
<b>Freezing point</b> Not available	<b>Auto ignition temperature (OC)</b> Not available	
<b>Relative density (20OC)</b> - 1.02	<b>Flammability limit - lower (%)</b> Not available	
<b>Vapour density (air = 1)</b> Not available	<b>Flammability limit - upper (%)</b> Not available	
<b>Vapour pressure</b> Not available	<b>Partition coefficient (N-octanol/water)</b> Not available	
<b>Viscosity</b> Not Available	<b>Oxidising properties</b> Does not meet the criteria for oxidising	
<b>Evaporation rate (BuAc = 1)</b> Not available	<b>Comments</b> Information declared as 'Not available' or 'Not applicable' is not considered to be relevant to the implementation of the proper control measures	

### 9.2 Other information

<b>VOC (grams/litre)</b> 0	<b>This is a zero VOC product.</b>
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## 10. Stability and reactivity

### 10.1 Reactivity

No specific reactivity hazards associated with this product.

### 10.2 Chemical Stability

Stable under normal temperature conditions.

### 10.3 Possibility of hazardous reactions

Not available.

### 10.4 Conditions to avoid

Avoid excessive heat for prolonged periods of time.

### 10.5 Incompatible materials

Strong oxidisers.

### 10.6 Hazardous decomposition products

Product does not decompose under normal conditions.

## 11. Toxicological Information

### 11.1 Information on toxicological effects

#### Toxicological effects

No data recorded for mixture

#### Acute toxicity - oral

##### ATE oral (mg/kg)

104684

#### Skin corrosion/irritation

##### Human skin model test

Scientifically unjustified

#### Extreme pH

Not applicable.

#### General

This product has very low toxicity.

#### Inhalation

Spray mist may cause respiratory system irritation

#### Ingestion

May cause discomfort and/or stomach upset if swallowed.

#### Skin contact

Prolonged contact may cause defatting and dryness.

#### Eye contact

May cause mild irritation.

#### Route of entry

Inhalation (spray mist). Skin. Eyes.

#### Medical symptoms

No specific symptoms are known or likely.

#### Medical considerations

This is a very low hazard product. Treatment should be symptomatic.

#### Toxicological information on ingredients



## 12. Ecological Information

The product is not expected to be hazardous to the environment.

The product does not contain organically bound halogen.

The product is not expected to be hazardous to wastewater treatment processes. The product does not contain organic complexing agents with a DOC level of degradation of < 80% after 28 days.

### 12.1 Toxicity

#### Acute aquatic toxicity

Details shown in section 08, when applicable.

### 12.2 Persistence and degradability

The surfactants contained in this product comply with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.

Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request, or at the request of a detergent manufacturer.

The product is biodegradable but it must not be discharged into drains without permission from the relevant authorities.

### 12.3 Bioaccumulative potential

This product is not expected to bioaccumulate

### 12.4 Mobility in soil

The product is partly miscible with water and may spread in the aquatic environment.

### 12.5 Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

### 12.6 Other adverse effects

Not Determined

## 13. Disposal Considerations

### 13.1 Waste treatment methods

#### General Information

When handling waste, the safety precautions applying to handling of the product should be considered. The packaging must be empty (drop-free when inverted).

#### Disposal methods

Packaging should be reused, recycled or laundered via a licensed operator wherever possible.

Avoid the spillage or runoff entering watercourses. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

Discharge of small quantities to the sewer with plenty of water may be permitted.

The requirements of the local water authority must be complied with if contaminated water is flushed directly to the sewer. Larger quantities should be treated in a suitable plant or disposed of via a licensed waste disposal contractor.

## 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

ADR/RID :

IMDG :

ICAO :

### 14.2 UN proper shipping name

ADR/RID :

IMDG :

ICAO :

ADN :

### 14.3 Transport hazard class(es)

ADR/RID :

IMDG :

ICAO :

### Transport labels

None required.

### 14.4 Packing group

ADR/RID :

IMDG :

ICAO :

### 14.5 Environmental hazards

Environmentally hazardous substance/marine pollutant

No

### 14.6 Special precautions for user

IMDG Code segregation group Not applicable.

EmS

Emergency Action Code

Hazard Identification  
Number (ADR/RID)

Tunnel restriction code

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code : Not applicable.

## 15. Regulatory Information

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

#### National Regulations

Commission Decision 2000/532/EC as amended by Decision 2001/118/EC establishing a list of wastes and hazardous waste pursuant to Council Directive 75/442/EEC on waste and Directive 91/689/EEC on hazardous waste with amendments.

#### EU Legislation

Dangerous Preparations Directive 1999/45/EC. 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).

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).

#### Guidance Notes

Workplace Exposure Limits EH40. Safety Data Sheets for Substances and Preparations.

#### Health and environmental listings

Regulation (EC) 689/2008 of the European Parliament and of the Council of 17 June 2008 concerning the export and import of dangerous chemicals (as amended).

#### Water hazard classification

WGK 1

### 15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out.

## 16. Other Information

### General Information

For use by trained personnel only. Read the product label and follow instructions carefully. This product should only be used on the surfaces described on the product. Do not use or rinse this product in such a way as to generate excessive product mist, as this can cause unnecessary inhalation hazard.

When using this product, ensure that other unprotected personnel, or members of the public, are not exposed. Where necessary, unprotected persons should be excluded from any area where the product is being used.

All users should have access to, and be familiar with, the contents of this data sheet.

If this product is decanted into other containers, ensure that they are suitable, clean and correctly labelled.

Product spills may be very slippery - ensure that spillages are cleaned up immediately and that adequate warnings are given to other personnel.

This product should NOT be used in the home.

This product should never be mixed with any other.

#### SDS status

Approved.

### Disclaimer

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.