

## SAFETY DATA SHEET

### Tableau Liquid Leather Cleaner

According to Regulation (EC) No 1907/2006, Annex II

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

##### 1.1. Product identifier

Product name                      Tableau Liquid Leather Cleaner

Container size                      500ml

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

Identified uses                      Leather Cleaner

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

Supplier                              RPM Marketing (Sussex)  
    PO Box 1  
    BEXHILL ON SEA  
    East Sussex  
    TN39 3ZQ  
    Tel: 01424 224620

##### 1.4. Emergency telephone number

Emergency telephone              01424 575131 Ext 9 Office Hours (Mon- Fri 9am-5pm) only.

#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

###### Classification (EC 1272/2008)

Physical hazards                      Not Classified

Health hazards                      Eye Irrit. 2 - H319

Environmental hazards              Not Classified

Human health                      Not classified as a dangerous substance

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

Physicochemical                      No significant hazards under normal conditions of use.

##### 2.2. Label elements

###### Pictogram



Signal word                      Warning

Hazard statements                      H319 Causes serious eye irritation.

Precautionary statements              P264 Wash contaminated skin thoroughly after handling.  
    P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
    P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
    P337+P313 If eye irritation persists: Get medical advice/ attention.

##### 2.3. Other hazards

#### SECTION 3: Composition/information on ingredients

## Tableau Liquid Leather Cleaner

### 3.2. Mixtures

|   |                      |  |
|---|----------------------|--|
| <b>ISOPROPANOL</b> <b>5-10%</b>   |                      |  |
| CAS number: 67-63-0   | EC number: 200-661-7 | REACH registration number: 01-2119457558-25-0000 |
| <b>Classification</b><br>Flam. Liq. 2 - H225<br>Eye Irrit. 2 - H319<br>STOT SE 3 - H336 |                      |  |
| <b>Alcohol, C9-C11, Ethoxylated</b> <b>1-5%</b>   |                      |  |
| CAS number: 68439-46-3  |                      |  |
| <b>Classification</b><br>Acute Tox. 4 - H302<br>Eye Dam. 1 - H318                       |                      |  |
| <b>Coconut Diethanolamide</b> <b>1-5%</b>   |                      |  |
| CAS number: 8051-30-7      EC number: 232-483-0   |                      |  |
| <b>Classification</b><br>Skin Irrit. 2 - H315<br>Eye Dam. 1 - H318                      |                      |  |

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

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|                            |   |
|----------------------------|---|
| <b>General information</b> | Remove affected person from source of contamination.  |
| <b>Inhalation</b>          | Move affected person to fresh air at once. Get medical attention if any discomfort continues.   |
| <b>Ingestion</b>           | Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any discomfort continues.   |
| <b>Skin contact</b>        | Remove affected person from source of contamination. Get medical attention if any discomfort continues.   |
| <b>Eye contact</b>         | Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing. Show this Safety Data Sheet to the medical personnel. |

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

|                     |   |
|---------------------|---|
| <b>Inhalation</b>   | No specific symptoms known.   |
| <b>Ingestion</b>    | May cause discomfort if swallowed. There may be soreness and redness of the mouth and throat. |
| <b>Skin contact</b> | Prolonged skin contact may cause redness and irritation.                                      |
| <b>Eye contact</b>  | There may be irritation and redness.  |

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

## Tableau Liquid Leather Cleaner

**Notes for the doctor** Show this safety data sheet to the doctor in attendance.

**Specific treatments** Treat symptomatically.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

**Suitable extinguishing media** The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

**Unsuitable extinguishing media** Do not use water jet as an extinguisher, as this will spread the fire.

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

**Specific hazards** The product is not believed to present a hazard due to its physical nature.

**Hazardous combustion products** Does not decompose when used and stored as recommended.

#### 5.3. Advice for firefighters

**Protective actions during firefighting** No specific firefighting precautions known.

**Special protective equipment for firefighters** Wear chemical protective suit.

### SECTION 6: Accidental release measures

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

**Personal precautions** Wear protective clothing as described in Section 8 of this safety data sheet.

#### 6.2. Environmental precautions

**Environmental precautions** Contain spillage with sand, earth or other suitable non-combustible material.

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

**Methods for cleaning up** Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Stop leak if safe to do so.

#### 6.4. Reference to other sections

**Reference to other sections** Wear protective clothing as described in Section 8 of this safety data sheet. For waste disposal, see section 13.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Usage precautions** Avoid spilling. Avoid contact with skin and eyes.

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

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place.

**Storage class** Unspecified storage.

#### 7.3. Specific end use(s)

**Specific end use(s)** Cleaning Agent

### SECTION 8: Exposure Controls/personal protection

#### 8.1. Control parameters

#### Occupational exposure limits

## Tableau Liquid Leather Cleaner

### ISOPROPANOL

Long-term exposure limit (8-hour TWA): WEL 400 ppm 999 mg/m<sup>3</sup>

Short-term exposure limit (15-minute): WEL 500 ppm 1250 mg/m<sup>3</sup>

WEL = Workplace Exposure Limit

**Ingredient comments** WEL = Workplace Exposure Limits

### ISOPROPANOL (CAS: 67-63-0)

#### DNEL

Consumer - Oral; Long term systemic effects: 26 mg/kg  
 Workers - Dermal; Long term systemic effects: 888 mg/kg  
 Consumer - Dermal; Long term systemic effects: 319 mg/m<sup>3</sup>  
 Consumer - Inhalation; Long term systemic effects: 89 mg/m<sup>3</sup>  
 Workers - Inhalation; Long term systemic effects: 500 mg/m<sup>3</sup>

#### PNEC

- Fresh water; 140.9 mg/l  
 - Sediment (Freshwater); 552 mg/kg  
 - Intermittent release; 140.9 mg/l  
 - Sediment (Marinewater); 552 mg/kg  
 - Marine water; 140.9 mg/l  
 - STP; 2251 mg/l  
 - Soil; 28 mg/kg

### 8.2. Exposure controls

#### Protective equipment



#### Appropriate engineering controls

Provide adequate ventilation.

#### Personal protection

Wear protective work clothing.

#### Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.

#### Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. For exposure up to 4 hours, wear gloves made of the following material: Nitrile rubber.

#### Other skin and body protection

Wear appropriate clothing to prevent any possibility of skin contact. Wear suitable gloves if prolonged or repeated skin contact is likely

#### Hygiene measures

Wash hands 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. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

#### Environmental exposure controls

Keep container tightly sealed when not in use.

### SECTION 9: Physical and Chemical Properties

#### 9.1. Information on basic physical and chemical properties

##### Appearance

Opaque liquid. Liquid.

##### Colour

White/off-white.

## Tableau Liquid Leather Cleaner

|                  |                                     |
|------------------|-------------------------------------|
| Odour            | Pleasant, agreeable.                |
| pH               | pH (concentrated solution): 7.5-9.5 |
| Relative density | 0.990-1.010 @ 20°C                  |
| Solubility(ies)  | Soluble in water.                   |

### 9.2. Other information

|                   |                |
|-------------------|----------------|
| Other information | Not available. |
|-------------------|----------------|

## SECTION 10: Stability and reactivity

### 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 excessive heat for prolonged periods of time. |
|---------------------|---|

### 10.5. Incompatible materials

|                    |             |
|--------------------|-------------|
| Materials to avoid | None known. |
|--------------------|-------------|

### 10.6. Hazardous decomposition products

|                                  |   |
|----------------------------------|---|
| Hazardous decomposition products | Does not decompose when used and stored as recommended. |
|----------------------------------|---|

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

|                       |                           |
|-----------------------|---------------------------|
| Toxicological effects | No information available. |
|-----------------------|---------------------------|

#### Acute toxicity - oral

|                  |          |
|------------------|----------|
| ATE oral (mg/kg) | 50,000.0 |
|------------------|----------|

|                     |                                   |
|---------------------|-----------------------------------|
| General information | No specific health hazards known. |
|---------------------|-----------------------------------|

|           |                   |
|-----------|-------------------|
| Ingestion | May cause nausea. |
|-----------|-------------------|

|              |  |
|--------------|--|
| Skin contact | Skin irritation should not occur when used as recommended. |
|--------------|--|

|             |                                     |
|-------------|-------------------------------------|
| Eye contact | May cause temporary eye irritation. |
|-------------|-------------------------------------|

#### Toxicological information on ingredients.

#### ISOPROPANOL

##### Acute toxicity - oral

|                                |                       |
|--------------------------------|-----------------------|
| Notes (oral LD <sub>50</sub> ) | 5840 mg/kg, Oral, Rat |
|--------------------------------|-----------------------|

##### Acute toxicity - dermal

|                                  |                             |
|----------------------------------|-----------------------------|
| Notes (dermal LD <sub>50</sub> ) | >2000 mg/kg, Dermal, Rabbit |
|----------------------------------|-----------------------------|

## Tableau Liquid Leather Cleaner

### Skin corrosion/irritation

**Skin corrosion/irritation** Based on available data the classification criteria are not met.

### Serious eye damage/irritation

**Serious eye damage/irritation** Causes serious eye irritation.

### Respiratory sensitisation

**Respiratory sensitisation** Based on available data the classification criteria are not met.

### Skin sensitisation

**Skin sensitisation** Based on available data the classification criteria are not met.

### Germ cell mutagenicity

**Genotoxicity - in vitro** Based on available data the classification criteria are not met.

**Genotoxicity - in vivo** Based on available data the classification criteria are not met.

### Carcinogenicity

**Carcinogenicity** Based on available data the classification criteria are not met.

### Reproductive toxicity

**Reproductive toxicity - fertility** Based on available data the classification criteria are not met.

### Specific target organ toxicity - single exposure

**STOT - single exposure** May cause drowsiness or dizziness.

### Specific target organ toxicity - repeated exposure

**STOT - repeated exposure** Based on available data the classification criteria are not met.

### Aspiration hazard

**Aspiration hazard** Not anticipated to present an aspiration hazard, based on chemical structure.

## SECTION 12: Ecological Information

**Ecotoxicity** Not regarded as dangerous for the environment.

### 12.1. Toxicity

**Toxicity** Not regarded as dangerous for the environment

### Ecological information on ingredients.

#### ISOPROPANOL

**Acute toxicity - fish** LC<sub>50</sub>, 48 hours: >100 mg/l, Leuciscus idus (Golden orfe)

**Acute toxicity - aquatic invertebrates** EC<sub>50</sub>, 48 hours: >100 mg/l, Daphnia magna

**Acute toxicity - aquatic plants** EC<sub>50</sub>, 72 hours: >100 mg/l, Scenedesmus subspicatus

### 12.2. Persistence and degradability

**Persistence and degradability** Expected to be biodegradable.

### Ecological information on ingredients.

## Tableau Liquid Leather Cleaner

### ISOPROPANOL

#### Persistence and degradability

The product is readily biodegradable.

### 12.3. Bioaccumulative potential

#### Bioaccumulative potential

The product does not contain any substances expected to be bioaccumulating.

### Ecological information on ingredients.

### ISOPROPANOL

#### Bioaccumulative potential

Bioaccumulation is unlikely.

### 12.4. Mobility in soil

#### Mobility

The product is soluble in water.

### Ecological information on ingredients.

### ISOPROPANOL

#### Mobility

No data available.

### 12.5. Results of PBT and vPvB assessment

#### Results of PBT and vPvB assessment

Not determined

### Ecological information on ingredients.

### ISOPROPANOL

#### Results of PBT and vPvB assessment

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

### 12.6. Other adverse effects

#### Other adverse effects

None known.

#### Ozone depletion potential

#### Global warming potential (GWP)

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### General information

Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

## SECTION 14: Transport information

#### General

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

#### Road transport notes

Not classified.

#### Rail transport notes

Not classified.

#### Sea transport notes

Not classified.

#### Air transport notes

Not classified.

## Tableau Liquid Leather Cleaner

### 14.1. UN number

Not applicable.

### 14.2. UN proper shipping name

Not applicable.

### 14.3. Transport hazard class(es)

Not applicable.

### 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

|                             |  |
|-----------------------------|--|
| <b>National regulations</b> | Control of Substances Hazardous to Health Regulations 2002 (as amended).   |
| <b>EU legislation</b>       | 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).<br>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). |
| <b>Guidance</b>             | Workplace Exposure Limits EH40.  |

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

**Classification procedures according to Regulation (EC) 1272/2008** Eye Irrit. 2 - H319: Calculation method.

**Issued by** Technical Department

**Revision date** 24/10/2016

**Revision** 5

**Supersedes date** 10/09/2014

**SDS number** 11277



## Tableau Liquid Leather Cleaner

|                                  |   |
|----------------------------------|---|
| <b>Hazard statements in full</b> | H225 Highly flammable liquid and vapour.<br>H302 Harmful if swallowed.<br>H315 Causes skin irritation.<br>H318 Causes serious eye damage.<br>H319 Causes serious eye irritation.<br>H336 May cause drowsiness or dizziness. |
|----------------------------------|---|

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.