

**Section 1: Identification** 

1.1 Product Identifier

Product Name : Tablet and E Reader Kit

Fellowes Item Number : 99305

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Use of the substance/mixture : Cleaning Liquid

1.3 Details of the Supplier of the Safety Data Sheet

Company : Fellowes UK

Address : Unit 2, Ontario Drive New Rossington

Doncaster DN11 0BF UK

Telephone : +44 (0) 1302 836800

Fax : +44 (0) 1302 836899

Website : fellowes.com

### **SECTION 2:** Hazard(s) Identification

### 2.1 Classification of the Substance or Mixture

## 2.1.1 Classification – Regulation EC 1272/2008

### 2.1.2 Classification - Directive 67/548/EEC

Not applicable

### Information concerning particular hazards for human and environment:

The product has not been classified as dangerous according to Directive 67/548/EEC, 1999/45/EC and Regulation 1272/2008/EC.

#### Classification system:

The classification is according to the EU Directive 67/548/EEC, 1999/45/EC and Regulation 1272/2008/EC, and extended by company and literature Data.

### 2.2 Label Elements

Hazard pictogram : Not applicable

Signal word : Not applicable

Hazard statement : Not applicable

### 2.3 Other Hazards

Not applicable.



### **SECTION 3:** Composition / Information On Ingredients

### 3.1 Substance

Chemical Name	CAS No.	EC No.	Weight %	Health (Class)	Risk Phases
Distilled Water	7732-18-5	231-791-2	96.2%		
Low Activeness Additive	107-98-2	203-539-1	3.0%		H226, H336
Anti-Static	140-88-5	205-438-8	0.3%	Xi, Xn	H226, H226/319/303
Fragrance	8008-56-8	616-925-3	0.4%	Xn	H226, H226/319/303

### **SECTION 4:** First-Aid Measures

### 4.1 Description of First Aid Measures

Inhalation : Supply fresh air. Seek medical attention if irritation or symptoms persist.

Skin contact : Immediately wash with water and soap and rinse thoroughly. Seek medical attention if irritation or

symptoms persist.

Eye contact : Rise open eye for several minutes under running water. Seek medical attention if irritation or

symptoms persist.

Ingestion : Seek medical attention if irritation or symptoms persist.

### 4.2 Most Important Symptoms and Effects, Both Acute and Delayed

No further relevant information available.

### 4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

No further relevant information available.

### **SECTION 5:** Fire-Fighting Measures

### 5.1 Extinguishing Media

### Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

### 5.2 Special Hazards Arising From the Substance or Mixture

None

### 5.3 Advice For Firefighters

Protective equipment: Mouth respiratory protective device.



#### **SECTION 6:** Accidental Release Measures

### 6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation.

#### **6.2** Environmental Precautions

Do not allow to reach ground water, water bodies or sewage systems.

#### 6.3 Methods and Materials for Containment and Clean Up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, and sawdust).

#### **6.4** Reference to Other Sections

No dangerous substances are released. See section 7 for information on safe handling. See section 8 for information on personal protective equipment. See section 13 for disposal information.

### **SECTION 7:** Handling and Storage

### 7.1 Precautions for Safe Handling

Store in cool, dry place in tightly closed receptacle.

Information about fire – and explosion protection: Keep ignition sources away – Do not smoke.

### 7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store in a cool location. Store away from foodstuff. Store away from flammable substances.

#### 7.3 Special End Use(s)

No further relevant information available.

#### **SECTION 8:** Exposure Controls / Personal Protection

### 8.1 Exposure Controls

Ingredient Name	CAS No.	STD	TWA EXP	STEL
Propylene Glycol Methyl Ether	107-98-2	(8 hours) 100 ppm		(15 Min) 150 ppm

**Ingredient Comments:** The balance of the ingredients is made up of low hazard chemicals.

Appropriate engineering controls : Use with good ventilation. No special controls required.

Respiratory protection : No special controls or personal protection required under conditions of intended use.

In the event of a spill, a NIOSH-certified air-purifying respirator with organic vapor cartridge may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits and when adequate oxygen is present. Use a positive pressure air-supplied respirator if there is any



potential for an uncontrolled release or any other circumstance where air purifying respirators may not provide adequate protection.

Eye protection : Avoid contact with the eye. No special controls or personal protection required under conditions of

Intended use. In the event of a spill, appropriate eye protection should be worn.

Skin protection : No special controls or personal protection required under conditions of intended use. In the event of a

spill, use rubber gloves.

### **SECTION 9:** Physical and Chemical Properties

### 9.1 Information On Basic Physical and Chemical Properties

State : Fluid

Color : Transparent

Odor : Lemon

Flash point ( $^{\circ}$ C) : > 99 [ASTM Method D1310-86]

Self-ignition : Product does not present an explosion hazard.

#### 9.2 Other Information

No further relevant information available

### **SECTION 10:** Stability and Reactivity

### 10.1 Reactivity

No specific reactivity hazard associated with this product.

### 10.2 Chemical Stability

Stable under normal conditions.

### 10.3 Possibility of Hazardous Reactions

No dangerous reactions known.

### 10.4 Conditions To Avoid

No further relevant information available

### 10.5 Incompatible Materials

No further relevant information available

### 10.6 Hazardous Decomposition Products

No dangerous decomposition products known.



#### **SECTION 11:** Toxicological Information

### 11.1 Information On Toxicological Effects

Acute toxicity :

LD/LC50 value relevant for classification:

- Fragrance

 Oral
 LD50
 5660 mg/kg (rat)

 Dermal
 LD50
 13000 mg/kg (rabbit)

Inhalative LD50/4 h 6 mg/l (rat)

- Primary irritant effect:
- On the skin: Irritating effect possible
- On the eyes: Irritating effect possible
- Sensitization: Sensitization possible through skin contact
- Additional toxicological information:

The product is not subject to classification according to the calculation method based on the EU Directive (67/548/EEC, 1999/45/EC and Regulation 1272/2008/EC).

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

- Toxic Kinetics, metabolism and distribution: Not available
- Acute effects (acute toxicity, irritation and corrosivity): Not available
- Repeated dose toxicity: Not available
- CMR effects (carcinogenetic, mutagen city and toxicity for reproduction): Not available

Noted: Only selected Registry of Toxic Effects of Chemicals Substances (RTECS) data is presented here. See actual entry in RTECS for complete information.

### **SECTION 12:** Ecological Information

### 12.1 Toxicity

### 12.2 Aquatic Toxicity

No further relevant information available.

### 12.3 Persistence and Degradability

No further relevant information available.

#### 12.4 Bioaccumulative Potential

No further relevant information available.

### 12.5 Mobility In Soil

No further relevant information available.

### 12.6 Results of PBT and vPvB Assessment

**PBT:** Not applicable **vPvB:** Not applicable

Other adverse effects: No further relevant information available.



### 12.7 Additional Ecological Information

#### **General Notes:**

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

#### **SECTION 13:** Disposal Considerations

#### 13.1 Waste Treatment Methods

#### **Recommendation:**

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

### Unclean packaging:

Recommendation: Disposal must be made according to official regulations.

### **SECTION 14:** Transport Information

In the case of transportation, confirm no leakage and no overspill form a container. Take in a cargo of them without falling, dropping and breakage. Prevent collapse of cargo piles and wet by rain. The container must be handled carefully. Please refer to Section 7 – Handling and Storage also Codes and Classification according to international regulations for transport.

#### Label For Conveyance: No Transport Warning Sign Required.

ROAD: Not classified RAIL: Not applicable SEA: Not applicable AIR: Not applicable IATA: Not applicable IMDG: Non-regulated

Not classified as dangerous under edition of the IATA dangerous goods Regulations and all applicable carrier and governmental regulations.

### 14.2 Transport in Bulk According to Annex II of MARPOL 73/78 and The IBC Code

Not applicable



#### **SECTION 15:** Regulatory Information

### 15.1 Safety, Health and Environmental Regulation/Legislation Specific For The Substance Or Mixture

SARA TITLE III (Superfund Amendments and Reauthorization Act):
Section 302 (Extremely Hazardous Substances): No Components Listed
Section 311, 312 (Hazard Categories): Fire, Acute, Chronic
Section 313 (Toxic Chemicals): No Components Listed

Labeling according to Regulation (EC) No. 1272/2008

Hazard pictograms: Not applicable Signal word: Not applicable Hazard statement: Not applicable

Observe the general safety regulation when handling chemicals.

The product is not subject to identification regulation under EU Directives 67/548/EEC, 1999/45/EC and 1272/2008/EC.

Label For Supply: Not Classified

Risk Phrases In Full: 10 Flammable

22 Harmful if swallowed 36 Irritating to eyes

67 Vapors may cause drowsiness and dizziness

Safety Phrases: 2, 16, 23, 46 Keep out of reach of children Keep away from ignition Do not breath vapor Do not swallow

Other regulations, limitations and prohibitive regulations:

### SVHC Candidate List of REACH Regulation Annex XIV Authorization (Nov 2012)

None of the ingredients are listed.

#### **REACH Regulation Title XIV Authorization (31/05/2012)**

None of the ingredients are listed.

### 15.2 Chemical Safety Assessment

A chemical safety assessment has not been carried out.

### **SECTION 16:** Other Information

Relevant R-phases

10 Flammable; H226

22 Harmful if swallowed; H303

36 Irritating to eyes; H319

67 vapors may cause drowsiness and dizziness; H336

#### **Recommended Restriction of Use:**

**REACH Annex XVII Restricted-3** 

Liquid substance or mixtures, which are regarded as dangerous according to the definitions in Directive 67/548/EEC and Directive 1999/45/EC.

1-methoxy-2-propanol (CAS No. 107-98-2)

- 1. Shall not be used in:
- Ornamental articles, intended to produce light or color effects by means of different phases, for example in ornamental lamps and ashtrays,



- Tricks and jokes,
- Games for one or more participants, or any article intended to be used as such, even with ornamental aspects.
- 2. Articles not complying with paragraph 1 shall not be placed on the market.
- 3. Shall not be placed on the market if they contain a coloring agent unless required for fiscal reasons or perfume or both and if they:
- Present an aspiration hazard and are labeled with R65 or H304, and,
- Can be used as fuel in decorative lamps, and
- Are packaged in containers of a capacity of 15 liters or less.
- 4. Decorative oil lamps for supply to the general public shall not be placed on the market unless they conform to the European Standard on Decorative oil lamps (EN 14059) adopted by European Committee for Standardization (CEN)
- 5. Without prejudice to the implementation of other Community provisions relating to the classification, packaging and labeling of substances and mixtures, suppliers shall ensure before the placing on the market that the packaging of substances and mixtures covered by paragraph 3, where intended for use in lamps, is marked visibly, legibly and indelibly as follows:
  - (a) "Keep lamps filled with this liquid out of reach of children."
  - (b) Grill lighter fluids, labeled with R65 or H304 intended for supply to the general public are legibly and indelibly marked by 1 December 2010 as follows: "Just a sip of grill lighter may to lead to life threatening lung damage"
  - (c) Lamp oils and grill lighter, labeled with R65 or H304, intended for supply to the general public are packaged in black opaque containers not exceeding 1 liter by December 2010.
- 6. No later than 1 June 2014, the Commission shall request the European Chemicals Agency to prepare a dossier, in accordance with Article 69 of the present Regulation with a view to ban, if appropriate, grill lighter fluids and fuel for decorative lamps, labeled R65 or H304, intended for supply to the general public.
- 7. Natural or legal persons placing on the market for the first time lamp oils and grill lighter fluids. Labeled with R65 or H304, shall by 1 December 2011, and annually thereafter, provide data on alternatives to lamp oils and grill lighter fluids labeled R65 or H304 to the competent authority in the Member State concerned. Member States shall make those data available to the Commission

#### **Recommended Restriction of Use:**

#### REACH Annex XVII Restricted-40

Substance meeting the criteria of flammability in Directive 67/548/EEC and classified as flammable, highly flammable or extremely flammable regardless of whether they appear in Part 3 Annex VI to Regulation (EC) No. 1272/2008 or not.

1-methoxy-2-propanol (CAS No. 107-98-2)

- 1. Shall not use, as a substance or as mixtures in aerosol dispensers where these aerosol dispensers are intended for supply to the general public for entertainment and decorative purposes such as the following:
- Metallic glitter intended main for decoration,
- artificial snow and frost,
- "whoopee" cushions,
- silly string aerosols,
- imitation excrement,
- horns for parties,
- decorative flakes and foams,
- artificial cobwebs,
- stink bombs
- 2. Without prejudice to the application of other Community provisions on the classification, packaging and labeling of substance, suppliers shall ensure before the placing on the market that the packaging of aerosol dispensers referred to above is marked visibly, legibly, and indelibly with:
  - "For professional users inly".
- 3. By way of derogation, paragraphs 1 and 2 shall not apply to the aerosol dispensers referred to Article 8 (1a) of Council Directive 75/324/EEC.
- 4. The aerosol dispensers referred to in paragraphs 1 and 2 shall not be placed on the market unless they conform to the requirements indicated

5.

#### Abbreviations and Acronyms

GHS : Globally Harmonized System of Classification and Labeling of Chemicals

ACGIH : American Conference of Governmental Industrial Hygienists

MAL-Code : Maleteknisk Arbejdshygiejnisk Luftbehov (Regulation for the labeling concerning inhalation hazard, Denmark)

DNEL : Derived No-Effect Concentration (REACH)

LC50 : Lethal concentration, 50 percent

LD50 : Lethal doses, 50 percent



### **Further Information**

The information contained in the Safety Data Sheet is believed to be correct and used as a guide.