

**Safety data sheet**  
**according to 1907/2006/EC, Article 31**

Printing date 05.01.2018

Version number 1

Revision: 05.01.2018

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

- **1.1 Product identifier**
- **Trade name: Hand Clean (DEK Brand)**
- **Product Specification Number + Product Code:**  
Refers to DEK Brand Consumables:  
115809 / 03128534-01 (Tub - 100x Wipes)  
173280 / 03132440-01 (Pack - 100x Wipes)
- **Safety Data Sheet number:** ASM-TSDS-004.1.0
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**  
No further relevant information available.
- **Application of the substance / the mixture** Hand cleaning agent
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**  
ASM Assembly Systems GmbH & Co. KG  
Rupert-Mayer-Strasse 44  
81379 Munich, Germany  
Web: [www.asm-smt.com](http://www.asm-smt.com)  
Mail: [reach@asmpt.com](mailto:reach@asmpt.com)
- **Informing department:**  
Phone: +49 (89) 20800-27819  
Fax: +49 (89) 20800-36692
- **1.4 Emergency telephone number:**  
Phone +49 (89) 20800-27819  
Bürozeiten / Office hours  
08:00-17:00  
Monday to Friday

**SECTION 2: Hazards identification**

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**



GHS02 flame

Flam. Sol. 1 H228 Flammable solid.



GHS07

Eye Irrit. 2 H319 Causes serious eye irritation.

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- **2.2 Label elements**
- **Labelling according to Regulation (EC) No 1272/2008**  
The product is classified and labelled according to the CLP regulation.
- **Hazard pictograms**



GHS02 GHS07

- **Signal word** Danger
- **Hazard statements**  
H228 Flammable solid.  
H319 Causes serious eye irritation.
- **Precautionary statements**  
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P240 Ground and bond container and receiving equipment.  
P241 Use explosion-proof [electrical/ventilating/lighting] equipment.  
P264 Wash 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.  
P370+P378 In case of fire: Use for extinction: CO<sub>2</sub>, powder or water spray.
- **2.3 Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

### SECTION 3: Composition/information on ingredients

- **3.2 Chemical characterisation: Mixtures**
- **Description:** Impregnated Cleaning wipes.

- **Dangerous components:**

CAS: 64-17-5 EINECS: 200-578-6 Reg.nr.: 01-2119457610-43-X	ethanol ⚠ Flam. Liq. 2, H225	2.5-10%
CAS: 67-63-0 EINECS: 200-661-7 Reg.nr.: 01-2119457558-25-X	propan-2-ol ⚠ Flam. Liq. 2, H225; ⚠ Eye Irrit. 2, H319; STOT SE 3, H336	2.5-10%

- **Additional information** For the wording of the listed hazard phrases refer to section 16.

### SECTION 4: First aid measures

- **4.1 Description of first aid measures**
- **After inhalation** Supply fresh air; consult doctor in case of symptoms.
- **After skin contact** The product is not skin irritating.
- **After eye contact**  
Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.
- **After swallowing** In case of persistent symptoms consult doctor.
- **4.2 Most important symptoms and effects, both acute and delayed**  
No further relevant information available.

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- **4.3 Indication of any immediate medical attention and special treatment needed**  
No further relevant information available.

### SECTION 5: Firefighting measures

- **5.1 Extinguishing media**
- **Suitable extinguishing agents**  
Extinguishing powder, foam or water jet. Fight larger fires with water jet or alcohol-resistant foam.
- **For safety reasons unsuitable extinguishing agents** Water with a full water jet.
- **5.2 Special hazards arising from the substance or mixture**  
Can be released in case of fire:  
Carbon monoxide (CO)
- **5.3 Advice for firefighters**
- **Protective equipment:** Wear breathing protection if necessary.
- **Additional information** Use water to keep fire exposed containers cool.

### SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**  
Ensure adequate ventilation  
Keep away from ignition sources  
Use breathing protection against the effects of fumes/dust/aerosol.  
Wear protective equipment. Keep unprotected persons away.
- **6.2 Environmental precautions:** Do not allow to enter drainage system, surface or ground water.
- **6.3 Methods and material for containment and cleaning up:**  
Dilution with water is possible.  
Ensure adequate ventilation.
- **6.4 Reference to other sections**  
See Section 7 for information on safe handling  
See Section 8 for information on personal protection equipment.  
See Section 13 for information on disposal.

### SECTION 7: Handling and storage

- **7.1 Precautions for safe handling**  
Keep away from heat and direct sunlight.  
Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).  
Avoid the formation of inflammable and explosive solvent vapours in the air and prevent the maximum workplace concentration values from being exceeded.
- **Information about protection against explosions and fires:**  
Keep ignition sources away - Do not smoke.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage**
- **Requirements to be met by storerooms and containers:**  
Observe special regulations specified in item 15.  
Store in cool location.
- **Information about storage in one common storage facility:**  
Keep away from strong oxidizing, alkalis and acidic materials.
- **Further information about storage conditions:**  
Keep container tightly sealed.  
Store in cool, dry conditions in well sealed containers.
- **7.3 Specific end use(s)** No further relevant information available.

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### SECTION 8: Exposure controls/personal protection

#### · 8.1 Control parameters

##### · Components with limit values that require monitoring at the workplace:

###### 64-17-5 ethanol

WEL (Great Britain)	Long-term value: 1920 mg/m <sup>3</sup> , 1000 ppm
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###### 67-63-0 propan-2-ol

WEL (Great Britain)	Short-term value: 1250 mg/m <sup>3</sup> , 500 ppm Long-term value: 999 mg/m <sup>3</sup> , 400 ppm
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· **Additional information:** The lists that were valid during the compilation were used as basis.

#### · 8.2 Exposure controls

##### · Personal protective equipment

##### · General protective and hygienic measures

Keep away from foodstuffs, beverages and food.

Take off all contaminated clothing immediately.

Wash hands during breaks and at the end of the work.

Avoid contact with the eyes.

· **Breathing equipment:** Not necessary if room is well-ventilated.

##### · Protection of hands:

In case of longer or repeated contact with the skin: use protective cream for the skin surfaces coming into contact with the product.

No chemical-protective gloves required.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

##### · Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

##### · Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· **Eye protection:** Safety glasses recommended if possibility of liquid splashes exists.

· **Body protection:** Protective work clothing.

### SECTION 9: Physical and chemical properties

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

##### · General Information

##### · Appearance:

Form:	Solid
Colour:	White
Odour:	alcohol-like

##### · Change in condition

Melting point/freezing point:	Not determined
Initial boiling point and boiling range:	Not determined

Flash point:	32 °C (DIN 51376)
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Inflammability (solid, gaseous)	Highly flammable.
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· <b>Self-inflammability:</b>	Product is not selfigniting.
· <b>Explosive properties:</b>	Product is not explosive. However, formation of explosive air/steam mixtures is possible.
· <b>Critical values for explosion:</b>	
<b>Lower:</b>	2.0 Vol %
<b>Upper:</b>	15.0 Vol %
· <b>Vapour pressure at 20 °C:</b>	59 hPa
· <b>Density</b>	Not determined
· <b>Solubility in / Miscibility with Water:</b>	Partly soluble
· <b>9.2 Other information</b>	No further relevant information available.

### SECTION 10: Stability and reactivity

- **10.1 Reactivity** No further relevant information available.
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:**  
No decomposition if used according to specifications.
- **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:**  
None in case of intended use and storage in compliance with instructions.

### SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity** Based on available data, the classification criteria are not met.
- **Primary irritant effect:**
- **Skin corrosion/irritation** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation**  
Causes serious eye irritation.
- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- **Germ cell mutagenicity** Based on available data, the classification criteria are not met.
- **Carcinogenicity** Based on available data, the classification criteria are not met.
- **Reproductive toxicity** Based on available data, the classification criteria are not met.
- **STOT-single exposure** Based on available data, the classification criteria are not met.
- **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- **Aspiration hazard** Based on available data, the classification criteria are not met.

### SECTION 12: Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **12.2 Persistence and degradability** No further relevant information available.
- **Other information:** Not established.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.

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- **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 bodies or sewage system.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.

### SECTION 13: Disposal considerations


- **13.1 Waste treatment methods**
- **Recommendation**  
The waste code numbers mentioned are recommendations based on the probable use of the product. Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- **European waste catalogue**

15 00 00	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 02 00	absorbents, filter materials, wiping cloths and protective clothing
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by hazardous substances

- **Uncleaned packagings:**
- **Recommendation:** Dispose of packaging according to regulations on the disposal of packagings.
- **Recommended cleaning agent:** Water, if necessary with cleaning agent.

### SECTION 14: Transport information

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>· <b>14.1 UN-Number</b></li> <li>· <b>ADR, IMDG, IATA</b></li> </ul>   | UN3175   |
| <ul style="list-style-type: none"> <li>· <b>14.2 UN proper shipping name</b></li> <li>· <b>ADR</b></li> <li>· <b>IMDG</b></li> <li>· <b>IATA</b></li> </ul> | 3175 SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (ETHANOL (ETHYL ALCOHOL), ISOPROPANOL (ISOPROPYL ALCOHOL))<br>SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (ETHANOL (ETHYL ALCOHOL), ISOPROPANOL (ISOPROPYL ALCOHOL))<br>SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (ETHANOL, ISOPROPANOL (ISOPROPYL ALCOHOL)) |
| <ul style="list-style-type: none"> <li>· <b>14.3 Transport hazard class(es)</b></li> <li>· <b>ADR</b></li> </ul>  |   |
| <ul style="list-style-type: none"> <li>· <b>Class</b></li> </ul>  | 4.1 (F1) Flammable solids, self-reactive substances and solid desensitised explosives.   |

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· <b>Label</b>	4.1
· <b>IMDG, IATA</b>	
	
· <b>Class</b>	4.1 Flammable solids, self-reactive substances and solid desensitised explosives.
· <b>Label</b>	4.1
· <b>14.4 Packing group</b>	
· <b>ADR, IMDG, IATA</b>	II
· <b>14.5 Environmental hazards:</b>	Not applicable.
· <b>Marine pollutant:</b>	No
· <b>14.6 Special precautions for user</b>	Warning: Flammable solids, self-reactive substances and solid desensitised explosives.
· <b>Kemler Number:</b>	40
· <b>EMS Number:</b>	F-A,S-I
· <b>Stowage Category</b>	B
· <b>14.7 Transport in bulk according to Annex II of Marpol and the IBC Code</b>	Not applicable.
· <b>Transport/Additional information:</b>	
· <b>ADR</b>	
· <b>Limited quantities (LQ)</b>	1 kg
· <b>Excepted quantities (EQ)</b>	Code: E2 Maximum net quantity per inner packaging: 30 g Maximum net quantity per outer packaging: 500 g
· <b>Transport category</b>	2
· <b>Tunnel restriction code</b>	E
· <b>IMDG</b>	
· <b>Limited quantities (LQ)</b>	1 kg
· <b>Excepted quantities (EQ)</b>	Code: E2 Maximum net quantity per inner packaging: 30 g Maximum net quantity per outer packaging: 500 g
· <b>UN "Model Regulation":</b>	UN 3175 SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (ETHANOL (ETHYL ALCOHOL), ISOPROPANOL (ISOPROPYL ALCOHOL)), 4.1, II

### SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **Directive 2012/18/EU**
- **Named dangerous substances - ANNEX I** None of the ingredients is listed.
- **REGULATION (EC) No 1907/2006 ANNEX XVII** Conditions of restriction: 40
- **National regulations**
- **Water hazard class:** Water hazard class 1 (Self-assessment): slightly hazardous for water.
- **Substances of very high concern (SVHC) according to REACH, Article 57**

None of the ingredients is contained.

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- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

**SECTION 16: Other information**

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Relevant phrases**

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

- **Department issuing data specification sheet:**

This Material Safety Data Sheet has been drawn up in cooperation with:

DEKRA Assurance Services GmbH, Hanomagstr. 12, D-30449 Hanover, Germany,

phone: (+49) 511 42079 - 0, reach@dekra.com.

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- **Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2

Flam. Sol. 1: Flammable solids – Category 1

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

GB



SAFETY DATA SHEET SUPPLEMENT

# Hand Clean

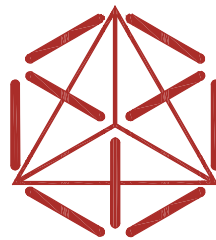
## Pre-Saturated SMT Cleaning Wipes

Applies to the following DEK Brand Consumables:

115809 / 03128534-01 (Tub - 100x Wipes)

173280 / 03132440-01 (Pack - 100x Wipes)

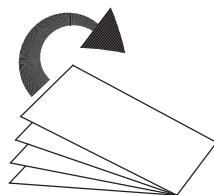
# ASM



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BG, ES, CN, CS, DA, DE, ET, EL,  
EN, FI, FR, GA, HU, IT, JP, KR, LV,  
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RU, SK, SL, SV, TH, TR, VN



SDS @ [www.asm-smt.com](http://www.asm-smt.com)





**RO** Clasificare în conformitate cu Regulamentul (CE) 1272/2008**PERICOL** Produsul conține: etanol și propan-2-ol (UN3175) în cantitate limitată

H228 Solid inflamabil.  
H319 Provoacă o iritare gravă a ochilor.  
P210 A se păstra departe de surse de căldură/scântări deschise/suprafețe încinse. Fumatul interzis.  
P240 Legătură la pământ/conexiune echipotentială cu recipientul și cu echipamentul de recepție.  
P241 Utilizați echipamente electrice/de ventilare/de iluminat/.../antideflagrante.  
P264 Spălați-vă bine după utilizare.  
P280 Purtați mănuși de protecție/mbrăcăminte de protecție/echipament de protecție a ochilor/ echipament de protecție a feței.  
P305+P351+P338 ÎN CAZ DE CONTACT CU OCHII: Clătiți cu atenție cu apă, timp de mai multe minute. Scoateți lentilele de contact, dacă este cazul și dacă acest lucru se poate face cu ușurință. Continuați să clătiți.  
P337+P313 Dacă iritarea ochilor persistă: Consultați medicul.  
P370+P378 În caz de incendiu: Utilizați pentru extincție: CO2, pulbere sau spray de apă.

**RU** Классификация согласно Регламенту ЕС № 1272/2008**ОПАСНОСТЬ** В продукте содержится: 1-этоксипропан-2-ол и 1- метоксипропан-2-ол (UN3175) в ограниченном количестве

H228 Воспламеняющееся твердое вещество.  
H319 Вызывает серьезное раздражение глаз.  
P210 Беречь от тепла, горячих поверхностей, искр, открытого огня и других источников воспламенения. Не курить.  
P261 Избегать вдыхания паров.  
P305 + P351 + P338 ПРИ ПОПАДАНИИ В ГЛАЗА: Осторожно промойте глаза водой в течение нескольких минут. Снять контактные линзы, если вы ими пользуетесь и это легко сделать. Продолжить промывание глаз.  
P312 Обратиться в ТОКСИКОЛОГИЧЕСКИЙ ЦЕНТР / к врачу в случае плохого самочувствия.  
P337 + P313 Если раздражение глаз не проходит: Обратиться к врачу.  
P403 + P233 Хранить в хорошо вентилируемом месте. Держать в плотно закрытой таре.  
P501 Утилизировать содержимое / тару в соответствии с местными / региональными / национальными / международными правилами.

**SV** Klassificering enligt förordning (EG) 1272/2008**FARA** Produkten innehåller: etanol och propan-2-ol (UN3175) i begränsad kvantitet

H228 Brandfarligt fast ämne.  
H319 Orsakar allvarlig ögonirritation.  
P210 Får inte utsättas för värme/gnistor/öppen låga/heta ytor. Rökning förbjuden.  
P240 Jorda/potentialförbind behållare och mottagarutrustning.  
P241 Använd explosionssäker elektrisk/ventilations-/belysnings-/.../utrustning.  
P264 Tvätta grundligt efter användning.  
P280 Använd skyddshandskar/skyddsskläder/ögonskydd/ansiktsskydd.  
P305+P351+P338 VID KONTAKT MED ÖGONEN: Skölj försiktigt med vatten i flera minuter. Ta ur ventuella kontaktlinser om det går lätt. Fortsätt att skölja.  
P337+P313 Vid bestående ögonirritation: Sök läkarhjälp.  
P370+P378 Vid brand: Används för utrotning: CO2, pulver eller vattenspray.

**TH** การจำแนกประเภทความเป็นตามข้อบังคับ (EC) หมายเลข 1272 / 2008

**อันตราย** ผลิตภัณฑ์ประกอบด้วย: เอทานอลและ propan-2-ol (UN3175) ในปริมาณจำกัด  
H228 ของแข็งไวไฟ  
H319 ก่อให้เกิดการระคายเคืองรุนแรงต่อดวงตา

P210 เก็บให้ห่างจากความร้อน พื้นผิวที่ร้อน ประกายไฟ เปลวไฟ และแหล่งจุดติดไฟอื่น ๆ ห้ามสูบบุหรี่  
P240 ต้องสายตืน และต่อผ่าภาษาชนบรจรจและอุปกรณ์รจรจรบ  
P241 ใช้อุปกรณ์ที่ทนต่อการระเบิด [อุปกรณ์ไฟฟ้า/อุปกรณ์ระบายอากาศ/อุปกรณ์ให้แสงสว่าง]  
P264 ล้างมือให้สะอาดหลังจากหยิบจับผลิตภัณฑ์  
P280 สวมถุงมือป้องกันชุดป้องกันสารเคมี/อุปกรณ์ป้องกันกันตา/อุปกรณ์ป้องกันกันใบหน้า  
P305+P351+P338 หากเข้าตา: ให้ล้างออกอย่างระมัดระวังด้วยน้ำเป็นเวลากหลายนาที ถอดคอนแทคเลนส์ออกหากใส่และสามารถทำได้โดยง่าย ล้างตาอย่างต่อเนื่อง  
P337+P313 หากยังคงมีอาการระคายเคืองตาอย่างต่อเนื่อง: ให้ขอคำปรึกษาจากแพทย์/พบแพทย์  
P370 + P378 ในกรณีที่เกิดเพลิงไหม้: ให้คำปรึกษาขอความช่วยเหลือดับเพลิง

**SK** Klasifikácia podľa nariadenia (ES) 1272/2008**NEBEZPEČENSTVO** Produkt obsahuje: etanol a propan-2-ol (UN3175) v obmedzenom množstve

H228 Horľavá tuhá látka.  
H319 Spôsobuje vážne podráždenie očí.  
P210 Uchovávať mimo dosahu tepla/iskier/otvoreného ohňa/horúcich povrchov. Nefajčiťe.  
P240 Uzemnite/upevnite nádobu a plniace zariadenie.  
P241 Používajte elektrické/ventilačné/osvetľovacie/.../zariadenie do výbušného prostredia.  
P264 Po manipulácii starostlivo umyte.  
P280 Noste ochranné rukavice/ochranný odev/ochranné okuliare/ochranu tváre.  
P305+P351+P338 PO ZASIAHNUTÍ OČÍ: Opatrne niekoľko minút oplachujte vodou. Ak používate kontaktné šošovky a ak je to možné, odstráňte ich. Pokračujte vo vyplachovaní.  
P337+P313 Ak podráždenie očí pretrváva: Vyhladajte lekársku pomoc/starostlivosť.  
P370 + P378 V prípade požiaru: Na hasenie použite CO2, prášok alebo vodný sprej.

**SL** Razvrstitev v skladu z Uredbo (ES) 1272/2008**NEVARNOST** Izdelek vsebuje: etanol in propan-2-ol (UN3175) v omejeni količini

H228 Vnetljiva trdna snov.  
H319 Povzroča hudo draženje oči.  
P210 Hraniti ločeno od vročine/isker/odprtega ognja/vročih površin. Kajenje prepovedano.  
P240 Ozemljiti posodo in opremo za sprejem tekočine.  
P241 Uporabiti električno/prezračevalno opremo, opremo za razsvetljavo/.../, odporno proti eksplozijam.  
P264 Po uporabi temeljito umiti.  
P280 Nositi zaščitne rokavice/zaščitno obleko/zaščitno za oči/zaščitno za obraz.  
P305+P351+P338 PRI STIKU Z OČMI: Previdno izpirati z vodo nekaj minut. Odstranite kontaktno leče, če jih imate in če to lahko storite brez težav. Nadaljujte z izpiranjem.  
P337+P313 Če draženje oči ne preneha: Poiščite zdravniško pomoč/oskrbo.  
P370+P378 Ob požaru: za gašenje uporabiti CO2, prašek ali vodo.

**TR** 1272/2008 sayılı (AT) Yönetmelik uyarınca sınıflandırma**TEHLİKE** Ürün içeriği: Sınırlı Miktarda etanol ve propan-2-ol (UN3175).

H228 Alevlenir katı.  
H319 Ciddi göz tahrişine yol açar.  
P210 Isıdan, sıcak yüzeylerden, kıvılcımdan, alevden ve diğer tutuşma kaynaklarından uzak tutun. Sigara içilmez.  
P261 Buharıni solumaktan kaçının.  
P305+P351+P338 GÖZ İLE TEMAS HALİNDE: Su ile birkaç dakika dikkatlice durulayın. Takılı ve yapması kolaysa, kontak lensleri çıkarın. Durulamaya devam edin.  
P312 Kendinizi iyi hissetmezseniz, ZEHİR MERKEZİNİ veya doktoru arayın.  
P337+P313 Göz tahrişi kalıcı ise: Tıbbi yardım/bakım alın.  
P403+P233 İyi havalandırılmış bir alanda depolayın. Kabi sıkıca kapalı tutun.  
P501 İçeriği/kabi yerel/bölgesel/ulusal/uluslararası düzenlemeler uyarınca bertaraf edin.

**VN** Phân loại theo Quy định số 1272/2008 (Cộng đồng châu Âu)**NGUY HIỂM** Sản phẩm có chứa: ethanol và propan-2-ol (UN3175) với số lượng có hạn.

H228 Chất rắn dễ cháy.  
H319 Gây kích ứng mắt nghiêm trọng.  
P210 Tránh xa nhiệt, bề mặt nóng, tia lửa, ngọn lửa mờ và các nguồn gây cháy nổ khác. Không hút thuốc.  
P240 Thiết bị lưu trữ và tiếp nhận phải được nối đất & liên kết.  
P241 Sử dụng thiết bị chống nổ [điện / thông gió / ánh sáng].  
P264 Rửa thật kỹ sau khi xử lý.  
P280 Mang găng tay bảo hộ / quần áo bảo hộ / bảo vệ mắt / bảo vệ mặt.  
P305 + P351 + P338 Nếu rơi vào mắt: Rửa sạch một cách thận trọng với nước trong vài phút. Hủy bỏ kính áp tròng, nếu có và dễ dàng để làm như vậy. Tiếp tục rửa.  
P337 + P313 Nếu kích ứng mắt vẫn tiếp tục: Nhờ tư vấn / chú ý y tế.  
P370 + P378 Trong trường hợp hỏa hoạn: Sử dụng CO2, bột hoặc nước phun để dập.