

Date of issue: 2015-08-18

WK900

SATEFY DATA SHEET

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1. <u>Product Identifier</u> Trade name: WK900 Trade code: 030170

1.2. <u>Relevant identified uses of the substance/mixture and uses advised against</u> Remover for plastics.

1.3. Details of the supplier of the safety data sheet Company: APP Sp. z o. o. ul. Przemysłowa 10, 62 – 300 Września Tel. +48 (061) 437 00 00 Fax. +48 (061) 437 91 37 Mail: app@app.com.pl

Strona WEB: <u>www.app.com.pl</u> Safety Data Sheet e-mail: Tomasz Golda, t.golda@app.com.pl

1.4. Emergency telephone number: +48 (61) 437 00 00

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SECTION 2. HAZARDS IDENTIFICATION 2.1. Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008



Danger FlamLiq2: H225 Highly flammable liquid and vapour. AspTox1: H304 May be fatal if swallowed and enters airways



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SkinIrrit2: H315 Causes skin irritation. EyeIrrit2: H319 Causes serious eye irritation H336 May cause drowsiness or dizziness AquaticChronic2: H411 - Toxic to aquatic life with long lasting effect

Classification according to EU Directives 67/548/EEC or 1999/45/EC

Classification accord	rding to EU Directives 67/548/EEC or 1999/45/EC
(1)	F Highly flammable
X	
	Xn Harmful
R11	N Dangerous for the environment Highly flammable
R38	Irritating to skin
R65	Harmful: may cause lung damage if swallowed
R67	Vapours may cause drowsiness and dizziness
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
2.2. Label element	
	ng Regulation (EC) No 1272/2008
	Ig Regulation (EC) No 1272/2006
Contains:	
Naphtha (petroleum),	
Naphtha (petroleum)	,hydrotreated heavy
Signal word:	
Danger	
Pictogram:	
	
~~~~/	
<b>•</b>	
	GHS02
<b></b>	
<b>•</b>	GHS07
	01307
$\mathbf{\wedge}$	
$\checkmark$	GHS08
	GU200



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GHS09

#### Hazard statement(s)

H225 Highly flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways

H315 Causes skin irritation.

H319 Causes serious eye irritation

H336 May cause drowsiness or dizziness

H411 Toxic to aquatic life with long lasting effect

#### **Precautionary statement(s)**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P301+ P330+ P331 IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P312 Call a POISON CENTER/doctor/ if you feel unwell.

P305 + P351 +P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P405 Store locked up.

P501 Dispose of contents/container according to local/regional/national/international regulations

#### .2.3 Other hazards

Does not fulfil criteria of PBT and vPvB according to annex XIII 1907/2006 UN: 1963

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

N.A.

#### 3.2. Mixtures

## Hazardous components within the meaning of EEC directive 67/548 and CLP regulation and related classification:

Name	Conc.	CAS No	Index No	EC No	Classification:
Naphtha (petroleum),hydrotreated light notes: H and P	50-95 %	64742-49-0	649-328-00-1	265-151-9	F: R11 Xn: R65 Xi: R38 N: R51/53 R66; R67
					GHS02; GHS07; GHS08; GHS09 Dgr Flam.Liq.2: H225 Asp.Tox1: H304 SkinIrrit2: H315 STOT SE3: H336 AquaticChronic2:H411 EUH066
Naphtha (petroleum),hydrotreated heavy notes: H and P REACH Reg. No: 01-2119484609-23	3-<10 %	64742-48-9	649-327-00-6	265-150-3	R10 Xn: R65 GHS02; GHS08; Dgr Flam.Liq.3: H226 Asp.Tox1: H304

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<b>Butan-1-ol</b> REACG Reg. No 01-2119484609-23	<2,5 %	71-36-3	603-004-00-6	200-751-6	R10 Xn: R22 Xi: R37/38; R R67 GHS02; GHS Dgr Flam.Liq.2: H EyeDam1: H3 AcuteTox4: H SkinIrrit2: H3 SE3: H335 STOT SE3: H	05; GHS07 1226 318 1302 315 STOT

Full text of R-Phrases and H-Phrases can be found under heading 16

#### SECTION 4. FIRST AID MEASURES

#### 4.1. Description of first aid measures

#### In case of skin contact:

Immediately take off all contaminated clothing. After contact with skin, wash immediately with soap and plenty of water. . In case of irritation, consult a doctor

#### In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of

time. In case of irritation, consult an ophthalmologist. Remove Contact Lenses

#### In case of Ingestion:

Do not under any circumstances induce vomiting. Never give anything by mouth to an unconscious

person. Consult a doctor immediately and show him label or Safety Data Sheet.

#### In case of Inhalation:

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. In case of respiration problems, consult a doctor immediately and show him label or Safety Data Sheet.

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

May be fatal if swallowed and enters airways May cause drowsiness or dizziness

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

In case if ingestion consult a doctor.

## Treatment:

None

## SECTION 5. FIRE-FIGHTING MEASURES

## 5.1. Extinguishing media

#### Suitable extinguishing media:

Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

Extinguishing media which must not be used for safety reasons:

Water jet.

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

Flammable liquid. The vapour is heavier than air, spreads along the ground and distant ignition is possible. Toxic fumes may be evolved on burning or exposure to heat. Do not inhale explosion and combustion gases.

#### **5.3.** Advice for fire-fighters

Fires in confined spaces should be dealt with by trained personnel warning approved air supplied brething apparatus. Water may be used to cool nearby heat exposed areas/objects/packages. Avoid spraying directly into storage containers because of the danger of boil-over. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

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

Wear personal protection equipment.

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

Provide adequate ventilation.

#### Use appropriate respiratory protection.

See protective measures under point 7 and 8.

#### **6.2.** Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.



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#### Retain contaminated washing water and dispose it.

6.3. Methods and material for containment and cleaning up

Contain and recover liquid using sand or other suitable inert absorbent material. It is advised that stocks of suitable absorbent material should be held in quantities sufficient to deal with any spillage which may be reasonably anticipated. Recovery of large spillages should be effected by specialist personnel. Protect drains from potential spills to minimise contamination. Do not wash product into drainage system. Large and uncontained spillages should be smothered in foam to reduce the risk of ignition. The foam blanket should be maintained until the area is declared safe. Vapour is heavier than air and may travel to remote sources of ignition (e.g. along drainage systems, in basements, etc.). In the case of spillage on water, prevent the spread of product by the use of suitable barrier equipment. Recover product from the surface. Protect environmentally sensitive areas and water supplies. In case of spillage at sea, approved dispersants may be used where authorized by the appropriate regulatory authority. In the event of spillages, contact the appropriate authorities.

#### 6.4. Reference to other sections

See Section 8 for information on personal protection equipment.

#### SECTION 7. HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

Avoid breathing vapours or contact with material. Only use in well ventilated areas. Wash thoroughly after handling. Air-dry contaminated clothing in a well-ventilated area before laundering. Properly dispose of any contaminated rags or cleaning materials in order to prevent fires. Use local exhaust ventilation if there is risk of inhalation of vapours. Prevent spillages. For comprehensive advice on handling, product transfer, storage and tank cleaning refer to the product supplier. For guidance on selection of personal protective equipment see Chapter 8 of this Material Safety Data Sheet. Use the information in this data sheet as input to a risk assessment of local circumstances to help determine appropriate controls for safe handling, storage and disposal of this material.

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

Store and dispense only in well ventilated areas away from heat and sources of ignition. Store and use only in equipment/containers designed for use with the product. Store at temperature 5-32°C. Containers must be properly labelled and kept closed when not in use. Do not remove warning labels from containers. Do not re-use container for any other product. Empty packages may retain residual product; retain hazard warning labels on empty packages as a guide to their safe handling, storage and disposal. Do not introduce an ignition source. Heating may cause an explosion. Storage on solid, hydrocarbons-proof floor.

**7.3. Specific end use(s)** None.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

N.A.

#### 8.2. Exposure controls

Do not eat, drink or smoke while working. Instantly remove any soiled and impregnated garments.

Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin.

Eye protection:

 Byc protection:

 Wear face visor or goggles in circumstances where eye contact can accidentally occur.

 Protection for skin/hands:

 Nitrile gloves.

 Respiratory protection:

 Respiratory protection.

 Thermal Hazards:

 None

 Environmental exposure controls:

None

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties Appearance and colour: liquid, colour according to the label Odour: characteristic
Odour threshold: N.D. pH: N.A.
Melting point / freezing point: N.D.
Initial boiling point and boiling range: 138°C
Upper/lower flammability or explosive limits: 0.8-6.0 %
Vapour density: N.D.
Flash point: 2°C



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Evaporation rate: N.A. Vapour pressure: N.D. Density: 745 kg/m³ (15°C) Solubility in water: insoluble Solubility in organic solvents: soluble in aromatic solvents Lipid solubility: N.A. Partition coefficient (n-octanol/water): N.A. Ignition temperature: N.D. Auto-ignition temperature: N.A. Decomposition temperature: N.A. Viscosity: N.D. Explosive properties: can form an explisive mixture in air Oxidizing properties: not oxidizing VOC: 738.2 g/l

#### SECTION 10. STABILITY AND REACTIVITY

## 10.1. Reactivity

**AUTO-PLAST PRODUKT** 

Mixture is not reactive. **10.2. Chemical stability** Stable under normal conditions of handling and storage. **10.3. Possibility of hazardous reactions** None. **10.4. Conditions to avoid** - solar radiation - sparks - flame - heat **10.5. Incompatible materials** - strong acids - oxides and reductors **10.6. Hazardous decomposition products** None.

## SECTION 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects
May be fatal if swallowed and enters airways
Causes skin irritation.
Causes serious eye irritation
May cause drowsiness or dizziness
a) acute toxicity: no hazard
b) skin corrosion/irritation: skin irritation.
c) serious eye damage/irritation: Causes serious eye irritation
d) respiratory or skin sensitization: no hazard
e) germ cell mutagenicity: no hazard
f) carcinogenicity: no hazard
g) reproductive toxicity: no hazard
h) STOT-single exposure: May cause drowsiness or dizziness
i) STOT-repeated exposure: no hazard
j) aspiration hazard: May be fatal if swallowed and enters airways

## SECTION 12. ECOLOGICAL INFORMATION

#### 12.1. Toxicity

Toxic to aquatic life with long lasting effect **12.2. Persistence and degradability** No data. **12.3. Bioaccumulative potential** No data. **12.4. Mobility in soil** No data **12.5. Results of PBT and vPvB assessment** vPvB Substances: None - PBT Substances: None **12.6. Other adverse effects** 



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None

#### SECTION 13. DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

Dispose of via an authorised person/ licensed waste disposal contractor in accordance with local regulations or if approved allowed to degrade in situ. Dispose of product and container carefully and responsibly. Do not dispose of near ponds, ditches, down drains or onto soil. Empty packages may contain some remaining product. Hazard warning labels are a guide to the safe handling of empty packages and should not be removed.

## SECTION 14. TRANSPORT INFORMATION

14.1. UN number
1263
14.2. UN proper shipping name
Paint
14.3. Transport hazard class(es)
3
14.4. Packing Group
III
14.5. Environmental hazards
No
14.6. Special Precautions for User
During handling wear personal protection equipment (see Section 8)
Avoid heat and flame.
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
N.A.

## SECTION 15. REGULATORY INFORMATION

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

Dir. 67/548/EEC (Classification, packaging and labelling of dangerous substances). Dir. 99/45/EEC (Classification, packaging and labelling of dangerous preparations). Dir. 98/24/EC (Risks related to chemical agents at work). Dir. 2000/39/EC (Occupational exposure limit values); Dir. 2006/8/CE. Regulation (CE) n. 1907/2006 (REACH), Regulation (CE) n.1272/2008 (CLP), Regulation (CE) n.790/2009.

#### Where applicable, refer to the following regulatory provisions :

Directive 2003/105/CE ('Activities linked to risks of serious accidents') and subsequent amendments. Regulation (EC) nr 648/2004 (detergents). 1999/13/EC (VOC directive) **15.2. Chemical Safety Assessment** 

No

#### SECTION 16. OTHER INFORMATION

Full text of phrases referred to in Section 3:

- R10 Flammable.
- R11 Highly flammable.
- R20 Harmful by inhalation
- R21 Harmful in contact with skin
- R22 Harmful if swallowed
- R36 Irritating to eyes
- R37 Irritating to respiratory system
- R38 Irritating to skin
- R65 Harmful: may cause lung damage if swallowed
- R66 Repeated exposure may cause skin dryness or cracking.
- R67 Vapours may cause drowsiness and dizziness.
- R 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- H225 Highly flammable liquid and vapour
- H226 Flammable liquid and vapour
- H302 Harmful if swallowed
- H304 May be fatal if swallowed and enters airways
- H312 Harmful in contact with skin
- H315 Causes skin irritation
- H319 Causes serious eye irritation

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H332 Harmful if inhaled

H335 May cause respiratory irritation H336 - May cause drowsiness or dizziness EUH066 Repeated exposure may cause skin dryness or cracking H411 - Toxic to aquatic life with long lasting effects

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.