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Safety data sheet

according to 1907/2006/EC, Article 31 Printing date 08.12.2015 Version number 1 Revision: 08.12.2015 SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier · Trade name: 845 VIOLET PEARL · Article number: RS400IR4266 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 Paint \cdot 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: Manufacturer: Kansai Altan Boya San. ve Tic. A.S. Ankara Asfalti 25. Km. TR-35730 Kemalpasa - Izmir TURKEY infosds@kansaialtan.com.tr · Further information obtainable from: Material safety department · 1.4 Emergency telephone number: During working hours: +90 232 870-1277 **SECTION 2: Hazards identification** · 2.1 Classification of the substance or mixture · Classification according to Regulation (EC) No 1272/2008 GHS02 flame Flam. Liq. 2 H225 Highly flammable liquid and vapour. GHS07 Skin Irrit. 2 H315 Causes skin irritation. · 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 H225 Highly flammable liquid and vapour. H315 Causes skin irritation. · Precautionary statements Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No P210 smoking. P241 Use explosion-proof electrical/ventilating/lighting/equipment. (Contd. on page 2)





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rade name: 845 VIOLET PEARL				
P303+P361+P353 IF ON SK water/sho P321 Specific tr	tective gloves/protective clothing/eye protection/face protection. IN (or hair): Take off immediately all contaminated clothing. Rins wer. reatment (see on this label). f contents/container in accordance with local/regional/national/in. 15.			
· 3.2 Chemical characterisation	on/information on ingredients n: Mixtures ances listed below with nonhazardous additions.			
· Dangerous components:				
CAS: 1330-20-7 EINECS: 215-535-7 Index number: 601-022-00-9 Reg.nr.: 01-2119488216-32	xylene Flam. Liq. 3, H226; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	25-50%		
CAS: 110-19-0 EINECS: 203-745-1 Index number: 607-026-00-7 Reg.nr.: 01-2119488971-22	isobutyl acetate	10-<25%		
CAS: 141-78-6 EINECS: 205-500-4 Index number: 607-022-00-5 Reg.nr.: 01-2119475103-46	ethyl acetate The flam. Liq. 2, H225; Contended by Eye Irrit. 2, H319; STOT SE 3, H336	2,5-<10%		
CAS: 100-41-4 EINECS: 202-849-4 Index number: 601-023-00-4 Reg.nr.: 01-2119489370-35	ethylbenzene Flam. Liq. 2, H225; STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H332	2,5-<10%		
CAS: 9004-36-8	cellulose acetate butyrate	2,5-<10%		
	Reaction mass of ethylbenzene and xylene Flam. Liq. 3, H226; O Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	<i>1-≤2,5%</i>		
CAS: 67-56-1 EINECS: 200-659-6 Index number: 603-001-00-X Reg.nr.: 01-2119433307-44	methanol	0,1-≤2,5%		
Additional information, For	the wording of the listed risk phrases refer to section 16			

SECTION 4: First aid measures

• 4.1 Description of first aid measures

• General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

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• After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

In case of unconsciousness place patient stably in side position for transportation.

• After skin contact: Immediately wash with water and soap and rinse thoroughly.

· After eye contact: Rinse opened eye for several minutes under running water.

· After swallowing: If symptoms persist consult doctor.

• 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: Firefighting measures

• 5.1 Extinguishing media

• Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water.

- For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment:

Mouth respiratory protective device.

Do not inhale explosion gases or combustion gases.

Wear fully protective suit.

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.

· 6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.

• 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13. Ensure adequate ventilation. Do not flush with water or aqueous cleansing agents

- *Do not flush with water or aqueous cleansing agents* **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 disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

- Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- *Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.*

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· 7.2 Conditions for safe storage, including any incompatibilities

· Storage: 5 °C - 40 °C

• Requirements to be met by storerooms and receptacles: Store in a cool location.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:
- Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

• 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

1330-20-7 xylene

IOELV Short-term value: 442 mg/m³, 100 ppm Long-term value: 221 mg/m³, 50 ppm Skin

100-41-4 ethylbenzene

IOELV Short-term value: 884 mg/m³, 200 ppm Long-term value: 442 mg/m³, 100 ppm Skin

67-56-1 methanol

IOELV Long-term value: 260 mg/m³, 200 ppm Skin

• Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls

- Personal protective equipment:
- General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the skin. Avoid contact with the eyes and skin.

• Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

- Recommended filter device for short term use: Combination filter A-P2
- · Protection of hands:



Protective gloves

Sensibilisation by the components in the glove materials is possible. Check protective gloves prior to each use for their proper condition. The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

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(Contd. of page 4) Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Use gloves resistant to chemical affects (EN 374) and having CE marking. · 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. 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. • For the permanent contact gloves made of the following materials are suitable: Butyl rubber, BR Fluorocarbon rubber (Viton) · For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable: Neoprene gloves • As protection from splashes gloves made of the following materials are suitable: Nitrile rubber, NBR • Eye protection:



Tightly sealed goggles

• Body protection: Use protective clothing that prevents direct contact to skin.

· Protective suit antistatic.

9.1 Information on basic physical a General Information Appearance:	und chemical properties	
Form:	Fluid	
Colour:	Pearlescent lilac	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. 77 °C	
Flash point:	15 °C (Closed cup)	
Flammability (solid, gaseous):	Not applicable.	
Ignition temperature:	405 °C	
Decomposition temperature:	Not determined.	





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Self-igniting:	Product is not selfigniting.
Danger of explosion:	<i>Product is not explosive. However, formation of explosive air/ vapour mixtures are possible.</i>
Explosion limits:	
Lower:	1,1 Vol %
Upper:	10,5 Vol %
Vapour pressure at 20 °C:	20 hPa
Density at 20 °C:	$0,96 \text{ g/cm}^3$
Relative density	Not determined.
Vapour density	heavier than air
Evaporation rate	Not determined.
Solubility in / Miscibility with	
water:	Partly soluble.
Partition coefficient (n-octanol/we	ater): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic at 20 •C:	72 s (DIN 53211/4)
9.2 Other information	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: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

• Acute toxicity Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:

1330-20-7 xylene

Dermal LD50 2000 mg/kg (rabbit)

141-78-6 ethyl acetate

Dermal LD50 >18000 mg/kg (rabbit)

100-41-4 ethylbenzene

Dermal LD50 17800 mg/kg (rabbit)

9004-36-8 cellulose acetate butyrate

Dermal LD50 >1000 mg/kg (guinea pig)

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	ethanol	(Contd. of pa
Dermal	LD50	15800 mg/kg (rabbit)
		28000 mg/l (fish)
	ritant effect	
	riiani ejjeci osion/irritati	
	in irritation.	
		rritation Based on available data, the classification criteria are not met.
		nsitisation Based on available data, the classification criteria are not met.
		genity, mutagenicity and toxicity for reproduction) ty Based on available data, the classification criteria are not met.
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SECTIO	ON 12: ECO	ological information
· 12.1 Toxic	city	
		urther relevant information available.
		<i>legradability</i> No further relevant information available.
		potential No further relevant information available. No further relevant information available.
	l ecological	0 0
· General n		injormation.
• General n Water haz	otes: ard class 2 ((German Regulation) (Self-assessment): hazardous for water
• General n Water haz Do not all	otes: ard class 2 (ow product i	(German Regulation) (Self-assessment): hazardous for water to reach ground water, water course or sewage system.
• General n Water haz Do not all Danger to	otes: ard class 2 (ow product i drinking wa	(German Regulation) (Self-assessment): hazardous for water to reach ground water, water course or sewage system. ater if even small quantities leak into the ground.
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General n Water haz Do not all Danger to The prepa Directive J 12.5 Result PBT: Not VPVB: Not 12.6 Other SECTIO 13.1 Wast Recommen Must not b European 08 00 00 08 01 00 08 01 11*	otes: ard class 2 (ow product i drinking wa ration has b 1999/45/EC Its of PBT a applicable. r adverse eff N 13: Dis e treatment mation be disposed t WASTES F COATING AND PRIN wastes from waste paint	(German Regulation) (Self-assessment): hazardous for water to reach ground water, water course or sewage system. ther if even small quantities leak into the ground. een assessed following the conventional method of the Dangerous Preparations and is not classified as dangerous for the environment. md vPvB assessment fects No further relevant information available. posal considerations methods together with household garbage. Do not allow product to reach sewage system. ogue ROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF S (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS TING INKS in MFSU and removal of paint and varnish t and varnish containing organic solvents or other hazardous substances
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08 01 00	wastes from MFSU and removal of paint and varnish
	sludges from paint or varnish containing organic solvents or other hazardous substances
15 00 00	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND
	PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01 00	packaging (including separately collected municipal packaging waste)
15 01 10*	packaging containing residues of or contaminated by hazardous substances

· Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information	on and a second s
14.1 UN-Number ADR, IMDG, IATA	UN1263
14.2 UN proper shipping name ADR IMDG IATA	1263 PAINT, special provision 640H PAINT Paint
14.3 Transport hazard class(es)	
ADR, IMDG, IATA	
Class Label	3 Flammable liquids. 3
14.4 Packing group	
ADR, IMDG, IATA	III
14.5 Environmental hazards:	Not applicable.
· 14.6 Special precautions for user · Danger code (Kemler): · EMS Number: · Stowage Category	Warning: Flammable liquids. - F-E, <u>S-E</u> A
• 14.7 Transport in bulk according to Annex	
Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADR Limited quantities (LQ) Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
Transport category	3
Tunnel restriction code	Ε







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Trade name: 845 VIOLET PEARL (Contd. of page 8) ·IMDG 5L \cdot Limited quantities (LQ) Code: E1 • Excepted quantities (EQ) Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml · UN ''Model Regulation'': UN 1263 PAINT, SPECIAL PROVISION 640H, 3, III **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 methanol · Seveso category P5c FLAMMABLE LIQUIDS • Qualifying quantity (tonnes) for the application of lower-tier requirements 5.000 t • Qualifying quantity (tonnes) for the application of upper-tier requirements 50.000 t · National regulations: · Information about limitation of use: Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases. • 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out. **SECTION 16: Other information** This information is based on our present knowledge. However, this 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. H226 Flammable liquid and vapour. H301 Toxic if swallowed. H304 May be fatal if swallowed and enters airways. H311 Toxic in contact with skin. H312 Harmful in contact with skin. H315 Causes skin irritation. H319 Causes serious eye irritation. H331 Toxic if inhaled. H332 Harmful if inhaled. H336 May cause drowsiness or dizziness. H370 Causes damage to organs. H373 May cause damage to the hearing organs through prolonged or repeated exposure. · Department issuing MSDS: Product safety department · Contact: Ms. Sevde Seza Bozacioğlu • 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 (Contd. on page 10)





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CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids, Hazard Category 2 Flam. Liq. 3: Flammable liquids, Hazard Category 3 Acute Tox. 3: Acute toxicity, Hazard Category 4 Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2 Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2 STOT SE 1: Specific target organ toxicity - Single exposure, Hazard Category 3 STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 2 Asp. Tox. 1: Aspiration hazard, Hazard Category 1