# MSDS for #01750 - OLD HOLLAND OIL MED Picture Varnish glossy

- Hally
S'ANG
WCE 160

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) Date of issue: 31-01-2014 Revision date: 01750-1601

Version: 1.0

1.1. Product identifier	ion of the substance/mixture and			
Product form	: Mixture			
Product name	: Picture Varnish gloss	sy.		
Product code	: 1112			
1.2. Relevant identified	uses of the substance or mixture and u	ses advised against		
1.2.1. Relevant identified	uses			
ndustrial/Professional use sp	ec : Industrial For professional use	only		
Use of the substance/mixture	: Varnish			
1.2.2. Uses advised agai				
No additional information avai	lable			
Old Holland Classic Colours S Nijendal 36 3972 KC Driebergen Rijsenbu 0031 343 518 224 - F 0031 info@oldholland.com - www.o 1.4. Emergency teleph	rg - Nederland 343 516 342 Idholland.com			
Country	Organisation/Company	Address		Emergency number
NETHERLANDS			.00.118, PO Box	+31 30 274 88 88
	Nationaal Vergiftigingen Informatie Centro National Institute for Public Health and the Environment service is only available to health professionals	, NB this 85500 3508 GA Utrecht		
2.1. Classification of the Classification according to Flam. Liq. 2 H225 STOT SE 3 H335				
2.1.Classification of the Classification according toFlam. Liq. 2H225STOT SE 3H335STOT SE 3H336Asp. Tox. 1H304Aquatic Chronic 2H411Full text of H-phrases: see seeClassification according toF; R11Xn; R65	dentification le substance or mixture Regulation (EC) No. 1272/2008 [CLP]			
2.1. Classification of the Classification according to Classification according to Classification according to STOT SE 3 H336 STOT SE 3 H336 Asp. Tox. 1 H304 Aquatic Chronic 2 H411 Full text of H-phrases: see see Classification according to Strange Stran	dentification le substance or mixture Regulation (EC) No. 1272/2008 [CLP]			
2.1. Classification of the Classification according to Classification according to Classification according to STOT SE 3 H336 STOT SE 3 H336 Asp. Tox. 1 H304 Aquatic Chronic 2 H411 Full text of H-phrases: see see Classification according to State S	dentification le substance or mixture Regulation (EC) No. 1272/2008 [CLP]			
2.1. Classification of the Classification according to Classification according to Classification according to STOT SE 3 H336 STOT SE 3 H336 Asp. Tox. 1 H304 Aquatic Chronic 2 H411 Full text of H-phrases: see see Classification according to Classificatio	Aentification re substance or mixture Regulation (EC) No. 1272/2008 [CLP] ction 16 Directive 67/548/EEC or 1999/45/EC			
2.1. Classification of the Classification according to Classification according to Flam. Liq. 2 H225 STOT SE 3 H335 STOT SE 3 H336 Asp. Tox. 1 H304 Aquatic Chronic 2 H411 Full text of H-phrases: see see Classification according to F; R11 Xn; R65 Xi; R37 N; R51/53 R66 R67 Full text of R-phrases: see see Set Adverse physicochemical, for the set of the	Sentification re substance or mixture Regulation (EC) No. 1272/2008 [CLP] ction 16 Directive 67/548/EEC or 1999/45/EC ction 16 buman health and environmental effects			
2.1. Classification of the Classification according to Classification according to Flam. Liq. 2 H225 STOT SE 3 H335 STOT SE 3 H336 Asp. Tox. 1 H304 Aquatic Chronic 2 H411 Full text of H-phrases: see set Classification according to F; R11 Xn; R65 Xi; R37 N; R51/53 R66 R67 Full text of R-phrases: see set Adverse physicochemical, I No additional information avail	Sentification re substance or mixture Regulation (EC) No. 1272/2008 [CLP] ction 16 Directive 67/548/EEC or 1999/45/EC ction 16 buman health and environmental effects			
Classification according to Flam. Liq. 2 H225 STOT SE 3 H335 STOT SE 3 H336 Asp. Tox. 1 H304 Aquatic Chronic 2 H411 Full text of H-phrases: see see Classification according to F; R11 Xn; R65 Xi; R37 N; R51/53 R66 R67 Full text of R-phrases: see see Adverse physicochemical, f No additional information avai 2.2. Label elements	Sentification re substance or mixture Regulation (EC) No. 1272/2008 [CLP] ction 16 Directive 67/548/EEC or 1999/45/EC ction 16 buman health and environmental effects			

EN (English)

Item Numbers: 01750-1601

20-02-2014

1/8

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Signal word (CLP)	: Danger
Hazard statements (CLP)	<ul> <li>H225 - Highly flammable liquid and vapour</li> <li>H304 - May be fatal if swallowed and enters airways</li> <li>H335 - May cause respiratory irritation</li> <li>H336 - May cause drowsiness or dizziness</li> <li>H411 - Toxic to aquatic life with long lasting effects</li> </ul>
Precautionary statements (CLP)	<ul> <li>P210 - Keep away from open flames, sparks, hot surfaces, heat No smoking P261 - Avoid breathing vapours, mist, spray P273 - Avoid release to the environment P301+P310 - IF SWALLOWED: immediately call a POISON CENTER or doctor/physician P304+P340 - IF INHALED: remove victim to fresh air and keep at rest in a position comfortable for breathing P331 - Do NOT induce vomiting</li> </ul>
EUH phrases	: EUH066 - Repeated exposure may cause skin dryness or cracking
2.3. Other hazards	

No additional information available

SECTI	ON 3: Composition/information on ingredients	
3.1.	Substance	

```
3.1.
Not applicable
```

3.2. Mixture

Name	Product identifier	%	Classification according to Directive 67/548/EEC	
Hydrocarbons, C9-C12, n-alkanes, iso-alkanes, cyclic, aromatic compounds (2-25%)	(EC no) 919-446-0 (REACH-no) 01-2119458049-33	0 - 60 Xn; R65 N; R51/53 R10 R66 R67		
Solventnaphta 170	(CAS No) 64742-95-6 (EC no) 918-668-5 (REACH-no) 01-2119455851-35	10 - 25	Xn; R65 Xi; R37 N; R51/53 R10 R66 R67	
methanol	(CAS No) 67-56-1 (EC no) 200-659-6 (EC index no) 603-001-00-X	< 1	F; R11 T; R23/24/25 T; R39/23/24/25	
Name	Product identifier	Specific c	oncentration limits	
methanol	(CAS No) 67-56-1 (EC no) 200-659-6 (EC index no) 603-001-00-X	(3 =< C < 10 (10 =< C) T;	(3 =< C < 20) Xn;R20/21/22 (3 =< C < 10) Xn;R68/20/21/22 (10 =< C) T;R39/23/24/25 (20 =< C) T;R23/24/25 % Classification according to Regulation (EC) No. 1272/2008 [CLP]	
Name	Product identifier	%		
Hydrocarbons, C9-C12, n-alkanes, iso-alkanes, cyclic, aromatic compounds (2-25%)	(EC no) 919-446-0 (REACH-no) 01-2119458049-33	0 - 60	STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411	
Solventnaphta 170	(CAS No) 64742-95-6 (EC no) 918-668-5 (REACH-no) 01-2119455851-35	10 - 25	Flam. Liq. 3, H226 STOT SE 3, H335 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411	
methanol	(CAS No) 67-56-1 (EC no) 200-659-6 (EC index no) 603-001-00-X	< 1	Flam. Liq. 2, H225 Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 STOT SE 1, H370	
Name	Product identifier	Specific c	oncentration limits	
methanol	(CAS No) 67-56-1 (EC no) 200-659-6 (EC index no) 603-001-00-X		(3 =< C < 10) STOT SE 2, H371 (10 =< C) STOT SE 1, H370	

Full text of R- and H-phrases: see section 16

SECT	ION 4: First aid measures		
4.1.	Description of first aid measures		
First-aid	l measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek (show the label where possible).	medical advice
20-02-20	14	EN (English)	2/8

Item Numbers: 01750-1601

MSDS for #01750 OLD HOLLAND	OIL MED Page 3
Safety Data Sheet	
First-aid measures after inhalation	: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON
First-aid measures after skin contact	<ul> <li>CENTER/doctor/physician if you feel unwell.</li> <li>Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Repeat exposure may cause skin dryness or cracking.</li> </ul>
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion	<ul> <li>Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.</li> </ul>
4.2. Most important symptoms and effect	cts, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory irritation. May cause drowsiness or dizziness.
Symptoms/injuries after ingestion	: May be fatal if swallowed and enters airways.
4.3. Indication of any immediate medica No additional information available	I attention and special treatment needed
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the su Fire hazard	Exance or mixture     Highly flammable liquid and vapour.
Explosion hazard	: May form flammable/explosive vapour-air mixture.
5.3. Advice for firefighters	· ····································
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any
	chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
<b>SECTION 6: Accidental release meas</b>	sures
	uipment and emergency procedures
General measures	<ul> <li>Remove ignition sources. Use special care to avoid static electric charges. No naked lights. No smoking.</li> </ul>
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	En la characteria de la construction de statue de settemente de la construcción de la construcción de la const
Protective equipment	
	: Equip cleanup crew with proper protection. Avoid breathing vapors, mist, spray.
Emergency procedures	: Ventilate area.
Emergency procedures 6.2. Environmental precautions	: Ventilate area.
Emergency procedures           6.2.         Environmental precautions           Prevent entry to sewers and public waters. Notified	: Ventilate area. y authorities if liquid enters sewers or public waters. Avoid release to the environment.
Emergency procedures         6.2.       Environmental precautions         Prevent entry to sewers and public waters. Notified         6.3.       Methods and material for containing	: Ventilate area. y authorities if liquid enters sewers or public waters. Avoid release to the environment.
Emergency procedures         6.2.       Environmental precautions         Prevent entry to sewers and public waters. Notified         6.3.       Methods and material for containing	: Ventilate area. y authorities if liquid enters sewers or public waters. Avoid release to the environment.
Emergency procedures         6.2.       Environmental precautions         Prevent entry to sewers and public waters. Notify         6.3.       Methods and material for containmental for containmental public         Methods for cleaning up         6.4.       Reference to other sections	<ul> <li>: Ventilate area.</li> <li>y authorities if liquid enters sewers or public waters. Avoid release to the environment.</li> <li>ent and cleaning up</li> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store aways from other materials.</li> </ul>
Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. Notify 6.3. Methods and material for containment Methods for cleaning up 6.4. Reference to other sections	<ul> <li>: Ventilate area.</li> <li>y authorities if liquid enters sewers or public waters. Avoid release to the environment.</li> <li>ent and cleaning up</li> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store aways from other materials.</li> </ul>
Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. Notify 6.3. Methods and material for containing Methods for cleaning up 6.4. Reference to other sections See Heading 8. Exposure controls and personal SECTION 7: Handling and storage	<ul> <li>: Ventilate area.</li> <li>y authorities if liquid enters sewers or public waters. Avoid release to the environment.</li> <li>ent and cleaning up</li> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Colle spillage. Store aways from other materials.</li> </ul>
Emergency procedures         6.2.       Environmental precautions         Prevent entry to sewers and public waters. Notify         6.3.       Methods and material for containing         Methods for cleaning up         6.4.       Reference to other sections         See Heading 8. Exposure controls and personal         SECTION 7: Handling and storage         7.1.       Precautions for safe handling	<ul> <li>: Ventilate area.</li> <li>y authorities if liquid enters sewers or public waters. Avoid release to the environment.</li> <li>ent and cleaning up</li> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store aways from other materials.</li> <li>protection.</li> </ul>
Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. Notify 6.3. Methods and material for containing Methods for cleaning up 6.4. Reference to other sections See Heading 8. Exposure controls and personal SECTION 7: Handling and storage 7.1. Precautions for safe handling Additional hazards when processed	<ul> <li>: Ventilate area.</li> <li>y authorities if liquid enters sewers or public waters. Avoid release to the environment.</li> <li>ent and cleaning up</li> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Colles spillage. Store aways from other materials.</li> <li>protection.</li> <li>: Handle empty containers with care because residual vapours are flammable.</li> </ul>
Emergency procedures         6.2.       Environmental precautions         Prevent entry to sewers and public waters. Notify         6.3.       Methods and material for containing         Methods for cleaning up         6.4.       Reference to other sections         See Heading 8. Exposure controls and personal         SECTION 7: Handling and storage         7.1.       Precautions for safe handling         Additional hazards when processed	<ul> <li>: Ventilate area.</li> <li>y authorities if liquid enters sewers or public waters. Avoid release to the environment.</li> <li>ent and cleaning up <ul> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Colle spillage. Store aways from other materials.</li> </ul> </li> <li>protection.</li> <li>: Handle empty containers with care because residual vapours are flammable.</li> <li>: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation</li> </ul>
Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. Notify 6.3. Methods and material for containing Methods for cleaning up 6.4. Reference to other sections See Heading 8. Exposure controls and personal SECTION 7: Handling and storage 7.1. Precautions for safe handling Additional hazards when processed Precautions for safe handling	<ul> <li>: Ventilate area.</li> <li>y authorities if liquid enters sewers or public waters. Avoid release to the environment.</li> <li>ent and cleaning up <ul> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Colle spillage. Store aways from other materials.</li> </ul> </li> <li>protection.</li> <li>: Handle empty containers with care because residual vapours are flammable.</li> <li>: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formatior vapour. No naked lights. No smoking. Use only non-sparking tools. Avoid breathing vapors, mi spray. Use only outdoors or in a well-ventilated area.</li> </ul>
Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. Notify 6.3. Methods and material for containing Methods for cleaning up 6.4. Reference to other sections See Heading 8. Exposure controls and personal SECTION 7: Handling and storage 7.1. Precautions for safe handling Additional hazards when processed Precautions for safe handling 7.2. Conditions for safe storage, includie Technical measures	<ul> <li>: Ventilate area.</li> <li>y authorities if liquid enters sewers or public waters. Avoid release to the environment.</li> <li>ent and cleaning up <ul> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store aways from other materials.</li> </ul> </li> <li>protection. </li> <li>: Handle empty containers with care because residual vapours are flammable. <ul> <li>: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation vapour. No naked lights. No smoking. Use only non-sparking tools. Avoid breathing vapors, mi spray. Use only outdoors or in a well-ventilated area.</li> <li>: Explosion-free electrical equipment and lighting with earth. Proper grounding procedures to av static electricity should be followed. Ground/bond container and receiving equipment.</li> </ul> </li> </ul>
Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. Notify 6.3. Methods and material for containing Methods for cleaning up 6.4. Reference to other sections See Heading 8. Exposure controls and personal SECTION 7: Handling and storage 7.1. Precautions for safe handling Additional hazards when processed Precautions for safe handling 7.2. Conditions for safe storage, includie Technical measures	<ul> <li>: Ventilate area.</li> <li>y authorities if liquid enters sewers or public waters. Avoid release to the environment.</li> <li>ent and cleaning up <ul> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store aways from other materials.</li> </ul> </li> <li>protection. </li> <li>: Handle empty containers with care because residual vapours are flammable. <ul> <li>: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation vapour. No naked lights. No smoking. Use only non-sparking tools. Avoid breathing vapors, mi spray. Use only outdoors or in a well-ventilated area.</li> </ul> </li> <li>in gany incompatibilities <ul> <li>: Explosion-free electrical equipment and lighting with earth. Proper grounding procedures to av</li> </ul> </li> </ul>
Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. Notify 6.3. Methods and material for containing Methods for cleaning up 6.4. Reference to other sections See Heading 8. Exposure controls and personal SECTION 7: Handling and storage 7.1. Precautions for safe handling Additional hazards when processed Precautions for safe handling	<ul> <li>: Ventilate area.</li> <li>y authorities if liquid enters sewers or public waters. Avoid release to the environment.</li> <li>ent and cleaning up <ul> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Colled spillage. Store aways from other materials.</li> </ul> </li> <li>protection.</li> <li>: Handle empty containers with care because residual vapours are flammable.</li> <li>: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation vapour. No naked lights. No smoking. Use only non-sparking tools. Avoid breathing vapors, mi spray. Use only outdoors or in a well-ventilated area.</li> <li>ing any incompatibilities</li> <li>: Explosion-free electrical equipment and lighting with earth. Proper grounding procedures to av static electricity should be followed. Ground/bond container and receiving equipment.</li> <li>: Keep only in the original container in a cool, well ventilated place away from : Heat sources.</li> </ul>
Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. Notify 6.3. Methods and material for containing Methods for cleaning up 6.4. Reference to other sections See Heading 8. Exposure controls and personal SECTION 7: Handling and storage 7.1. Precautions for safe handling Additional hazards when processed Precautions for safe storage, includin Technical measures Storage conditions	<ul> <li>: Ventilate area.</li> <li>y authorities if liquid enters sewers or public waters. Avoid release to the environment.</li> <li>ent and cleaning up <ul> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Colles spillage. Store aways from other materials.</li> </ul> </li> <li>protection.</li> <li>: Handle empty containers with care because residual vapours are flammable.</li> <li>: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formatior vapour. No naked lights. No smoking. Use only non-sparking tools. Avoid breathing vapors, mi spray. Use only outdoors or in a well-ventilated area.</li> <li>ing any incompatibilities</li> <li>: Explosion-free electrical equipment and lighting with earth. Proper grounding procedures to av static electricity should be followed. Ground/bond container and receiving equipment.</li> <li>: Keep only in the original container in a cool, well ventilated place away from : Heat sources. Keep in fireproof place. Keep container tightly closed.</li> </ul>
Emergency procedures 6.2. Environmental precautions Prevent entry to sewers and public waters. Notify 6.3. Methods and material for containing Methods for cleaning up 6.4. Reference to other sections See Heading 8. Exposure controls and personal SECTION 7: Handling and storage 7.1. Precautions for safe handling Additional hazards when processed Precautions for safe storage, includin Technical measures Storage conditions Incompatible products	<ul> <li>: Ventilate area.</li> <li>y authorities if liquid enters sewers or public waters. Avoid release to the environment.</li> <li>ent and cleaning up <ul> <li>: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Colle spillage. Store aways from other materials.</li> </ul> </li> <li>protection.</li> <li>: Handle empty containers with care because residual vapours are flammable.</li> <li>: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formatior vapour. No naked lights. No smoking. Use only non-sparking tools. Avoid breathing vapors, mi spray. Use only outdoors or in a well-ventilated area.</li> <li>Explosion-free electrical equipment and lighting with earth. Proper grounding procedures to av static electricity should be followed. Ground/bond container and receiving equipment.</li> <li>: Keep only in the original container in a cool, well ventilated place away from : Heat sources. Keep in fireproof place. Keep container tightly closed.</li> <li>: Strong bases. Strong acids.</li> </ul>

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

No additional information available

8.2. Exposure controls	
Personal protective equipment	: Insufficient ventilation: wear respiratory protection. Gloves. Safety glasses. Avoid all
	unnecessary exposure.
Hand protection	: Wear protective gloves. Since the product consists of several substances, it is possible to
	estimate the durability of the glove material beforehand and it therefore needs to be tested before use. Gloves must be replaced aftereach use and whenever signs of wear of perforation
	appear.
Eye protection	: Chemical goggles or safety glasses.
Respiratory protection	: Where exposure through inhalation may occur from use, respiratory protection equipment is
Other information	recommended. Wear respiratory protection. Do not eat, drink or smoke during use.
SECTION 9: Physical and chemical	
9.1. Information on basic physical and Physical state	
Physical state	: Liquid
Colour Odour	: Colourless. : characteristic.
Odour threshold	: No data available
	: No data available
pH Relative eveneration rate (but/legetate=1)	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point Freezing point	: No data available
	: No data available
Boiling point Flash point	: No data available
Self ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Highly flammable liquid and vapour
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactivit	у
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
Not established. Highly flammable liquid and va	apour. May form flammable/explosive vapour-air mixture.
10.3. Possibility of hazardous reactions	
Not established.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperat	ures. Open flame.
20-02-2014	EN (English) 4/8

Item Numbers: 01750-1601

Page 4 of 8

## Picture Varnish glossy

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

10.5.	Inco	mpati	ble mat	erials		
Strong	acids. \$	Strong	bases.			

 10.6.
 Hazardous decomposition products

 fume. Carbon monoxide. Carbon dioxide. May release flammable gases.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity

: Not classified

Hydrocarbons, C9-C12, n-alkanes, iso-alkan	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 4 mg/kg
methanol (67-56-1)	
ATE (oral)	100,000 mg/kg bodyweight
ATE (dermal)	300,000 mg/kg bodyweight
ATE (gases)	700,000 ppmV/4h
ATE (vapours)	3,000 mg/l/4h
ATE (dust,mist)	0,500 mg/l/4h
Solventnaphta 170 (64742-95-6)	
LD50 oral rat	3592 mg/kg
LD50 dermal rabbit	> 3160 mg/kg
ATE (oral)	3592,000 mg/kg bodyweight
Skin corrosion/irritation	: Not classified
	Repeated exposure may cause skin dryness or cracking
Serious eye damage/irritation	: Not classified
	Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: Not classified
	Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
	Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
	Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
· · · · · · · · · · · · · · · · · · ·	Based on available data, the classification criteria are not met
Specific target organ toxicity (single exposure)	: May cause respiratory irritation. May cause drowsiness or dizziness.
Specific target organ toxicity (repeated	: Not classified
exposure)	Based on available data, the classification criteria are not met
. ,	
Aspiration hazard	: May be fatal if swallowed and enters airways.
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Other information	: Risk of aspiration pneumonia.
SECTION 12: Ecological information	

### 12.1. Toxicity

: Toxic to aquatic life with long lasting effects. Ecology - water Hydrocarbons, C9-C12, n-alkanes, iso-alkanes, cyclic, aromatic compounds (2-25%) EC50 Daphnia 1 7,8 g/l EC50 other aquatic organisms 1 3,59 g/l Solventnaphta 170 (64742-95-6) LC50 fishes 1 9,2 mg/l 3,2 mg/l EC50 Daphnia 1 ErC50 (algae) 2,6 - 2,9 mg/l 1,23 mg/l NOEC chronic fish

20-02-2014	EN (English)	5/8
Item Numbers: 01750-1601		Page 5 of 8

## Picture Varnish glossy

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Pictur	Picture Varnish glossy				
Persis	tence and degradability	May cause long-term adverse effects in the environment.			
12.3.	Bioaccumulative potential				
Pictur	e Varnish glossy				
Bioaco	cumulative potential	Not established.			
		·			
12.4.	Mobility in soil				
No addi	tional information available				
12.5.	Results of PBT and vPvB assessmen	t			
No addi	tional information available				
12.6.	Other adverse effects				
		: Avoid release to the environment			

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.		
Additional information : Handle empty containers with care because residual vapours are flammable.		
Ecology - waste materials : Avoid release to the environment. Hazardous waste due to toxicity.		

### **SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number	
UN-No (ADR)	: 1263
UN-No.(IATA)	: 1263
UN-No. (IMDG)	: 1263
UN-No.(ADN)	: 1263
14.2. UN proper shipping name	
Proper Shipping Name	: PAINT / PAINT RELATED MATERIAL
Transport document description	: UN 1263 PAINT / PAINT RELATED MATERIAL, 3, III, (D/E)
14.3. Transport hazard class(es)	
Class (UN)	: 3
Classification code (UN)	: F1
Class (IATA)	: 3
Class (IMDG)	: 3
Class (ADN)	: 3
Hazard labels (UN)	: 3

		* ·	
14.4.	Packing group		
Packing g	roup (UN)	: 111	
14.5.	Environmental hazards		
Dangerous	s for the environment	: Yes	
Marine pol	llutant	: No	
Other info	rmation	: No supplementary information available.	
14.6.	Special precautions for user		
14.6.1.	Overland transport		
Hazard ide	entification number (Kemler No.)	: 30	
Classificat	ion code (UN)	: F1	
Orange pla	ates	30 1263	
20-02-2014		EN (English)	6/8

3/

Item Numbers: 01750-1601

Page 6 of 8

### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

Special provision (ADR)	: 163, 650, 640E
Transport category (ADR)	: 3
Tunnel restriction code	: D/E
Limited quantities (ADR)	: 5L
Excepted quantities (ADR)	: E1
EAC code	: •3YE

#### 14.6.2. Transport by sea

No additional information available

#### 14.6.3. Air transport

No additional information available

#### 14.6.4. Inland waterway transport

No additional information available

#### 14.7. 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 regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

No REACH Annex XVII restrictions

Contains no REACH candidate substance

#### Seveso Information

15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

#### No chemical safety assessment has been carried out

**SECTION 16: Other information** : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE Data sources COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixturejs, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. 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). ATE: Acute Toxicity Estimated. CAS: Chemical Abstracts Service (division of the American Chemical Society). CLP: Classification, Labeling and Packaging. CMR: Carcinogeen, Mutageen, Reprotoxisch . CSA: Chemical Safety Assessment . CSR: Chemical Safety Report . DNEL: Derived No Effect Level (for human). EC50: Median Effective Concentration (required to induce a 50% effect). EINECS: European Inventory of Existing Commercial Chemical Substances. GHS Globally Harmonized System of Classification and Labelling of Chemicals. IATA: International Air Transport Association. IMDG: International Maritime Code for Dangerous Goods. LC50: Lethal concentration, 50 percent. LD50: Lethal dose, 50 percent . PBT: Persistent, Bio accumulating and Toxic. PNEC: Predicted No Effect Concentration (for environment) . REACH: Registration Evaluation and Authorisation of Chemical substances . RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail). SVHC: Substances of Very High Concern vPvB: very Persistent, very Bio accumulating Other information DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable. REACH Disclaimer: This information is based on current knowledge. Consistency of data in the SDS with CSR is considered, as far as the information is available at the time of compilation (cfr Revision date and Version number). Full text of R-, H- and EUH-phrases::

		/
20-02-2014	EN (English)	7/8
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3	
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3	

Item Numbers: 01750-1601

Page 7 of 8

## Picture Varnish glossy

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Asp. Tox. 1	Aspiration hazard, Category 1
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
STOT SE 1	Specific target organ toxicity — single exposure, Category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
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
H331	Toxic if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H370	Causes damage to organs
H411	Toxic to aquatic life with long lasting effects
R10	Flammable
R11	Highly flammable
R23/24/25	Toxic by inhalation, in contact with skin and if swallowed
R37	Irritating to respiratory system
R39/23/24/25	Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R65	Harmful: may cause lung damage if swallowed
R66	Repeated exposure may cause skin dryness or cracking
R67	Vapours may cause drowsiness and dizziness
F	Highly flammable
N	Dangerous for the environment
Т	Toxic
Xi	Irritant
Xn	Harmful

#### SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

EN (English)