




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

- **Date of compilation:** 14.07.2014
- **1.1 Product identifier**
- **Trade name:** Thinner 10/20, 15/25, 25/35, 35/40

- **Article number(s):** 40610 /40620 /40630 / 40640
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.
- **Application of the substance / the preparation:** Thinner, Diluent
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer / Supplier:**
Quartz Refinish Limited, Morleys Group
250 Osmaston Road, Derby
DE23 8LB, England
Phone: +44 1332 611893
Fax: +44 1332 331611
- **E-mail address of the competent person responsible for the Safety Data Sheet:** info@spraygunsdirect.co.uk
- **Informing department:** Sprayguns Direct Limited Morleys Group
- **1.4 Emergency telephone number:** +44 1332 611893

SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**
-  **GHS02 flame**
Flam. Liq. 3 H226 Flammable liquid and vapour.
-  **GHS08 health hazard**
Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.
-  **GHS07**
Skin Irrit. 2 H315 Causes skin irritation.
STOT SE 3 H336 May cause drowsiness or dizziness.
Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.
- **Classification according to Directive 67/548/EEC or Directive 1999/45/EC**



Xn; Harmful

R20/21-65: Harmful by inhalation and in contact with skin. Harmful: may cause lung damage if swallowed.



Xi; Irritant

R38: Irritating to skin.

R10-52/53: Flammable. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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

(Contd. on page 2)

GB

Trade name: Thinner 10/20, 15/25, 25/35, 35/40

(Contd. of page 1)

· Hazard pictograms



GHS02 GHS07 GHS08

· Signal word Danger

· Hazard-determining components of labelling:

Solvent naphtha (petroleum), light arom.

n-Butyl acetate

· Hazard statements

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H304 May be fatal if swallowed and enters airways.

H412 Harmful to aquatic life with long lasting effects.

· Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P243 Take precautionary measures against static discharge.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P273 Avoid release to the environment.

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P331 Do NOT induce vomiting.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

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

P405 Store locked up.

· 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 characterization: Mixtures

· Description: Solvent mixture

· Dangerous components:

CAS: 1330-20-7 EINECS: 215-535-7 Index number: 601-022-00-9	Xylene, mixture of isomers ☒ Xn R20/21; ☒ Xi R38 R10 ☒ Flam. Liq. 3, H226; ☒ Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	25-50%
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(Contd. on page 3)

GB



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

Version number 10

Revision: 14.07.2014

Trade name: Thinner 10/20, 15/25, 25/35, 35/40

(Contd. of page 2)

CAS: 123-86-4 EINECS: 204-658-1 Index number: 607-025-00-1	n-Butyl acetate R10-66-67 ⚠ Flam. Liq. 3, H226; ⚠ STOT SE 3, H336	10-25%
CAS: 64742-95-6 EINECS: 265-199-0 Index number: 649-356-00-4	Solvent naphtha (petroleum), light arom. ☠ Xn R65; ☠ N R51/53 R10-66-67 ⚠ Flam. Liq. 3, H226; ☠ Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411; ⚠ STOT SE 3, H336	10-25%
CAS: 108-65-6 EINECS: 203-603-9 Index number: 607-195-00-7	1-Methoxy-2-propyl acetate R10 ⚠ Flam. Liq. 3, H226	10-25%
CAS: 107-98-2 EINECS: 203-539-1 Index number: 603-064-00-3	1-Methoxypropan-2-ol R10-67 ⚠ Flam. Liq. 3, H226; ⚠ STOT SE 3, H336	10-25%

· **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:**

Immediately remove any clothing contaminated by the product.

Symptoms of poisoning may occur after several hours. Medical observation for at least 48 hours after the accident is recommended.

Take affected persons out of danger area and instruct to lie down.

Personal protection for the person providing first aid.

Do not leave affected persons unsupervised.

· **After inhalation:**

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

In case of unconsciousness bring patient into stable side position for transport.

· **After skin contact:**

Instantly wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

· **After eye contact:**

Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.

· **After swallowing:**

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; instantly call for medical help.

Do not induce vomiting - Danger of chemical pneumonia.

· **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.

· **Danger:** Danger of pneumonia.

· **4.3 Indication of any immediate medical attention and special treatment needed** symptomatic treatment

SECTION 5: Firefighting measures

· **5.1 Extinguishing media**

· **Suitable extinguishing agents**

Carbon dioxide (CO₂), extinguishing powder or water spray/fog. Fight larger fires with water spray/fog 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**

Carbon monoxide (CO) and Carbon dioxide (CO₂)

(Contd. on page 4)

GB



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

Version number 10

Revision: 14.07.2014

Trade name: Thinner 10/20, 15/25, 25/35, 35/40

(Contd. of page 3)

- **5.3 Advice for firefighters**
- **Protective equipment:**
 - Put on breathing apparatus.
 - Wear full protective suit.
- **Additional information**
 - Cool endangered containers with water spray jet.
 - Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.
 - If without risk possible, move drums with material away from dangerous area.

SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**
 - Ensure adequate ventilation.
 - Remove all ignition sources.
 - Keep people at a distance and stay on the windward side.
 - Avoid contact with skin and eyes.
 - Do not breathe vapour.
- **6.2 Environmental precautions:**
 - Do not allow product to reach sewage system or water bodies.
 - Inform respective authorities in case product reaches water or sewage system.
- **6.3 Methods and material for containment and cleaning up:**
 - Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
 - Dispose of contaminated material as waste according to item 13.
 - Ensure adequate ventilation.
 - Do not flush with water or aqueous cleansing agents.
- **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**
 - Ensure good ventilation/exhaustion at the workplace.
 - Keep away from heat and direct sunlight.
 - Avoid contact with skin and eyes.
 - Avoid breathing vapours.
 - Make sure that all applicable workplace limits are observed.
- **Information about protection against explosions and fires:**
 - Keep ignition sources away - Do not smoke.
 - Protect against electrostatic charges.
 - Highly volatile, flammable constituents are released during processing.
 - Flammable fume/air mixtures may be formed in empty containers.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage**
- **Requirements to be met by storerooms and containers:**
 - Provide solvent resistant, sealed floor.
 - Observe all local and national regulations for storage of water polluting products.
- **Information about storage in one common storage facility:** Store away from oxidizing agents.
- **Further information about storage conditions:**
 - Store container in a well ventilated position.
 - Keep container tightly sealed.
 - Protect from heat and direct sunlight.

(Contd. on page 5)

GB



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

Version number 10

Revision: 14.07.2014

Trade name: Thinner 10/20, 15/25, 25/35, 35/40

(Contd. of page 4)

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

SECTION 8: Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see item 7.

· 8.1 Control parameters

· Components with critical values that require monitoring at the workplace:

1330-20-7 Xylene, mixture of isomers

WEL (Great Britain)	Short-term value: 441 mg/m ³ , 100 ppm Long-term value: 220 mg/m ³ , 50 ppm Sk; BMGV
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IOELV (European Union)	Short-term value: 442 mg/m ³ , 100 ppm Long-term value: 221 mg/m ³ , 50 ppm Skin
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123-86-4 n-Butyl acetate

WEL (Great Britain)	Short-term value: 966 mg/m ³ , 200 ppm Long-term value: 724 mg/m ³ , 150 ppm
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108-65-6 1-Methoxy-2-propyl acetate

WEL (Great Britain)	Short-term value: 548 mg/m ³ , 100 ppm Long-term value: 274 mg/m ³ , 50 ppm Sk
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IOELV (European Union)	Short-term value: 550 mg/m ³ , 100 ppm Long-term value: 275 mg/m ³ , 50 ppm Skin
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107-98-2 1-Methoxypropan-2-ol

WEL (Great Britain)	Short-term value: 560 mg/m ³ , 150 ppm Long-term value: 375 mg/m ³ , 100 ppm Sk
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IOELV (European Union)	Short-term value: 568 mg/m ³ , 150 ppm Long-term value: 375 mg/m ³ , 100 ppm Skin
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· DNELs

108-65-6 1-Methoxy-2-propyl acetate

Oral	DNEL long-term exposure - systemic effects	1.67 mg/kg bw/d (general population)
Dermal	DNEL long-term exposure - systemic effects	54.8 mg/kg bw/d (general population) 153.5 mg/kg bw/d (worker)
Inhalative	DNEL long-term exposure - systemic effects	33 mg/m ³ (general population) 275 mg/m ³ (worker)

· PNECs

108-65-6 1-Methoxy-2-propyl acetate

PNEC	0.635 mg/l (aqua (freshwater)) 6.35 mg/l (aqua (intermittent releases)) 0.0635 mg/l (aqua (marine water)) 3.29 mg/kg (sediment (freshwater)) 0.329 mg/kg (sediment (marine water)) 0.29 mg/kg (soil)
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(Contd. on page 6)

GB



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

Version number 10

Revision: 14.07.2014

Trade name: Thinner 10/20, 15/25, 25/35, 35/40

(Contd. of page 5)

100 mg/l (STP (sewage treatment plant))	
· Ingredients with biological limit values:	
1330-20-7 Xylene, mixture of isomers	
BMGV (Great Britain)	650 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: methyl hippuric acid

· **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.

Do not eat, drink or smoke while working.

Instantly remove any contaminated garments.

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

Avoid contact with the eyes and skin.

· **Breathing equipment:**

If all workplace limits are observed and good ventilation is ensured, no special precautions necessary.

Filter A

· **Protection of hands:**

Protective gloves

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

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

· **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:** Tightly sealed safety glasses

· **Body protection:**

Solvent resistant protective clothing

Body protection must be chosen depending on activity and possible exposure.

SECTION 9: Physical and chemical properties

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

· **General Information**

· **Appearance:**

Form: liquid

Colour: colourless

· **Smell:** characteristic

· **Odour threshold:** no data available

· **pH-value:** no data available

· **Change in condition**

Melting point/Melting range: not determined

(Contd. on page 7)

GB



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

Version number 10

Revision: 14.07.2014

Trade name: Thinner 10/20, 15/25, 25/35, 35/40

(Contd. of page 6)

Boiling point/Boiling range:	<i>not determined</i>
· Flash point:	23 - 55 °C
· Inflammability (solid, gaseous)	<i>not applicable</i>
· Ignition temperature:	270 °C
· Decomposition temperature:	<i>not determined</i>
· Self-inflammability:	<i>Product is not selfigniting.</i>
· Danger of explosion:	<i>Product is not explosive. However, formation of explosive air/vapour mixtures is possible.</i>
· Critical values for explosion:	
Lower:	1.1 Vol %
Upper:	10.8 Vol %
· Oxidizing properties	<i>not applicable</i>
· Vapor pressure at 20 °C:	13 hPa
· Density at 20 °C:	0.9 g/cm ³
· Relative density at 20 °C	0.9 (H ₂ O = 1)
· Vapour density (AIR = 1):	<i>Not determined.</i>
· Evaporation rate	<i>not determined</i>
· Solubility in / Miscibility with Water:	<i>not miscible or difficult to mix</i>
· Partition coefficient (n-octanol/water):	<i>not determined</i>
· Viscosity:	
dynamic:	<i>not determined</i>
kinematic:	<i>not determined</i>
Organic solvents:	100.0 %
· 9.2 Other information	<i>No further relevant information available.</i>

SECTION 10: Stability and reactivity

- **10.1 Reactivity** see 10.3
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:**
No decomposition if used according to specifications.
Sources of ignition
Sunlight
- **10.3 Possibility of hazardous reactions** *No dangerous reactions known.*
- **10.4 Conditions to avoid** *No further relevant information available.*
- **10.5 Incompatible materials:** *Strong oxidizing agents*
- **10.6 Hazardous decomposition products:** *Carbon monoxide (CO) and Carbon dioxide (CO₂)*

GB

(Contd. on page 8)



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

Version number 10

Revision: 14.07.2014

Trade name: Thinner 10/20, 15/25, 25/35, 35/40

(Contd. of page 7)

* **SECTION 11: Toxicological information**

· **11.1 Information on toxicological effects**

· **Acute toxicity:**

· **LD/LC50 values that are relevant for classification:**

1330-20-7 Xylene, mixture of isomers		
Oral	LD50	8700 mg/kg (rat)
Dermal	LD50	2000 mg/kg (rabbit)
Inhalative	LC50/4 h	6350 mg/l (rat)
123-86-4 n-Butyl acetate		
Oral	LD50	13100 mg/kg (rat)
Dermal	LD50	14100 mg/kg (rabbit)
Inhalative	LC50/4 h	> 21 mg/l (rat)
64742-95-6 Solvent naphtha (petroleum), light arom.		
Oral	LD50	> 6800 mg/kg (rat)
Dermal	LD50	> 3400 mg/kg (rabbit)
Inhalative	LC50/4 h	> 10.2 mg/l (rat)
108-65-6 1-Methoxy-2-propyl acetate		
Oral	LD50	8532 mg/kg (rat)
Dermal	LD50	> 2000 mg/kg (rabbit)
Inhalative	LC50/4 h	35.7 mg/l (rat)
107-98-2 1-Methoxypropan-2-ol		
Oral	LD50	6600 mg/kg (rat) (VCVGK*, -, 169, 1984)
		5000 mg/kg (rat)
Dermal	LD50	13500 mg/kg (rabbit)
Inhalative	LC50/4 h	> 6 mg/l (rat)

· **Primary irritant effect:**

· **on the skin:** Irritant for skin and mucous membranes.

· **on the eye:** Short time, reversible irritating effect.

· **Subacute to chronic toxicity:** not classified

· **Additional toxicological information:**

The product shows the following dangers according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version:

Harmful

Irritant

Danger by skin resorption.

· **Sensitisation** No sensitizing effect known.

· **Repeated dose toxicity** not classified

· **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**

According to present knowledge no CMR-effects known.

SECTION 12: Ecological information

· **12.1 Toxicity**

· **Aquatic toxicity:**

1330-20-7 Xylene, mixture of isomers	
EC50	1 - 10 mg/l (bacteria)

(Contd. on page 9)

GB



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

Version number 10

Revision: 14.07.2014

Trade name: Thinner 10/20, 15/25, 25/35, 35/40

(Contd. of page 8)

EC50/24 h	165 mg/l (water flea (daphnia magna))
IC50/72 h	1 - 10 mg/l (algae)
LC50/48 h	86 mg/l (leuciscus idus)
LC50/96 h	14 mg/l (rainbow trout (oncorhynchus mykiss))
123-86-4 n-Butyl acetate	
EC50	959 mg/l (pseudomonas putida) (EC10)
EC50/24 h	72.8 mg/l (water flea (daphnia magna))
IC50/72 h	674.7 mg/l (algae (Scenedesmus subspicatus))
LC50/96 h	62 mg/l (leuciscus idus) 100 mg/l (bluegill (lepomis macrochirus)) 18 mg/l (fathead minnow (pimephales promelas))
NOEC/21 d	23 mg/l (water flea (daphnia magna))
108-65-6 1-Methoxy-2-propyl acetate	
IC50/96 h	100 - 180 mg/l (rainbow trout (oncorhynchus mykiss)) (OECD 203) IUCLID
LC50/96 h	100-180 mg/l (red killifish (Oryzias latipes)) (OECD 203) ECHA-Reg.-Dossier (1987-09-21)
107-98-2 1-Methoxypropan-2-ol	
EC50	> 1000 mg/l (bacteria)
EC50/48 h	> 500 mg/l (water flea (daphnia magna)) (IUCLID)
IC50/72 h	> 1000 mg/l (Algae (green algae))
LC50/96 h	4600 - 10000 mg/l (leuciscus idus) (IUCLID)

- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:**
Harmful to aquatic organisms
Do not allow product to reach ground water, water bodies or sewage system.
Water hazard class 2 (Self-assessment): hazardous for water
- **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**
Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· European waste catalogue:	
08 00 00	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 01 00	wastes from MFSU and removal of paint and varnish
08 01 11	waste paint and varnish containing organic solvents or other dangerous substances

(Contd. on page 10)



GB

Trade name: Thinner 10/20, 15/25, 25/35, 35/40

(Contd. of page 9)

- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.

* **SECTION 14: Transport information**

· 14.1 UN-Number · ADR, IMDG, IATA	UN1263
· 14.2 UN proper shipping name · ADR · IMDG, IATA	UN 1263 PAINT RELATED MATERIAL, Special provision 640E PAINT RELATED MATERIAL
· 14.3 Transport hazard class(es) · ADR	
	
· Class · Label	3 (F1) Flammable liquids. 3
· IMDG, IATA	
	
· Class · Label	3 Flammable liquids. 3
· 14.4 Packing group · ADR, IMDG, IATA	III
· 14.5 Environmental hazards: · Marine pollutant:	NO
· 14.6 Special precautions for user · Kemler Number: · EMS Number:	Warning: Flammable liquids. 30 F-E,S-E
· 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
· Transport/Additional information:	Transport by post may be prohibited or restricted.
· ADR · Excepted quantities (EQ): · Limited quantities (LQ): · Transport category: · Tunnel restriction code:	E1 5L 3 D/E
· UN "Model Regulation":	UN1263, PAINT RELATED MATERIAL, Special provision 640E, 3, III

GB

(Contd. on page 11)



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

Version number 10

Revision: 14.07.2014

Trade name: Thinner 10/20, 15/25, 25/35, 35/40

(Contd. of page 10)

SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **National regulations**
- **Information about limitation of use:**
Employment restrictions concerning pregnant and lactating women must be observed.
Employment restrictions concerning young persons must be observed.
- **Decree to be applied in case of technical fault:**
Quantity limits according to "EC Seveso directive" should be observed.
- **Water hazard class:** Water hazard class 2 (Self-assessment): hazardous for water
- **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.

- **Reasons for changes:**
The Material Safety Data Sheet has been revised. Changes in the respective chapters are characterized in the left side edge by *.
- **Relevant phrases**
The(se) R- resp. H-phrase(s) are those of the ingredient(s) and do(es) not necessarily represent the classification of the preparation/mixture.
 - H226 Flammable liquid and vapour.
 - H304 May be fatal if swallowed and enters airways.
 - H312 Harmful in contact with skin.
 - H315 Causes skin irritation.
 - H332 Harmful if inhaled.
 - H336 May cause drowsiness or dizziness.
 - H411 Toxic to aquatic life with long lasting effects.
 - R10 Flammable.
 - R20/21 Harmful by inhalation and in contact with skin.
 - R38 Irritating to skin.
 - 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.
- **Department issuing MSDS:**
Sprayguns Direct Limited Morleys Group
250 Osmaston Road, Derby
DE23 8LB, England
Phone: +44 1332 611893
Fax: +44 1332 331611
- **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 Harmonized 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)
DNEL: Derived No-Effect Level (REACH)
PNEC: Predicted No-Effect Concentration (REACH)
LC50: Lethal concentration, 50 percent

(Contd. on page 12)

GB



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

Version number 10

Revision: 14.07.2014

Trade name: **Thinner 10/20, 15/25, 25/35, 35/40**

(Contd. of page 11)

LD50: Lethal dose, 50 percent

Flam. Liq. 3: Flammable liquids, Hazard Category 3

Acute Tox. 4: Acute toxicity, Hazard Category 4

Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2

STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3

Asp. Tox. 1: Aspiration hazard, Hazard Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - Chronic Hazard, Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - Chronic Hazard, Category 3

· * Data compared to the previous version altered.

GB