PRO11 4:1 OVERALL CLEAR COAT

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

1.1. Product identifier

Product name: PRO11 4:1 OVERALL CLEAR COAT

Product code: PRO11-1L, PRO11-G

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: PAINT PRODUCT CONTAINING XYLENE, MIXTURE OF ISOMERS

1.3. Details of the supplier of the safety data sheet

Company name: Pro Line Performance Products

PO Box 1136

Olympia

WA 98507

USA

Website: _ProLinePerformanceProducts.com

1.4. Emergency telephone number

Emergency tel: 1-800-424-9300 (CHEMTREC)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CHIP: F: R11; Xn: R20/21; Xi: R38; -: R52/53

Most important adverse effects: Highly flammable. Harmful by inhalation and in contact with skin. Irritating to skin. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

2.2. Label elements

Label elements under CHIP:

Hazard symbols: Highly flammable.

Harmful.



Risk phrases:	R11: Highly flammable.
	R20/21: Harmful by inhalation and in contact with skin.
	R38: Irritating to skin.
	R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the
	aquatic environment.
Safety phrases:	S16: Keep away from sources of ignition - No smoking.

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S23: Do not breathe vapour/spray

S36/37: Wear suitable protective clothing and gloves.

S42: During fumigation / spraying wear suitable respiratory equipment.

2.3. Other hazards

Other hazards: Harmful: may cause lung damage if swallowed.

PBT: This substance is not identified as a PBT substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

ACETONE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
200-662-2	67-64-1	F: R11; Xi: R36; -: R66; -: R67	-	1-12.5%
XYLENE				
215-535-7	1330-20-7	-: R10; Xn: R20/21; Xi: R38	-	30-40%
METHYL ACE	TATE			
201-185-2	79-20-9	F: R11; Xi: R36; -: R66; -: R67	-	1-12.5%
2-BUTOXYETH	IYL ACETATE			
203-933-3	112-07-2	Xn: R20/21	-	1-12.5%
4-METHYLPEN	ITAN-2-ONE			
203-550-1	108-10-1	F: R11; Xn: R20; Xi: R36/37; -: R66	-	1-12.5%
N-BUTYL ACE	TATE			
204-658-1	123-86-4	-: R10; -: R66; -: R67	-	1-12.5%
2-METHOXY-1	-METHYLETHYL	ACETATE		
203-603-9	108-65-6	-: R10	-	1-12.5%
		A - UNSPECIFIED - SOLVENT NAPI	HTHA (PETROLEUM), LIGHT AROM.	
265-199-0	64742-95-6	Xn: R65; -: R10; Xi: R37; N: R51/53	-	1-12.5%

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin.

- **Eye contact:** Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.
 - **Ingestion:** Do not induce vomiting. Wash out mouth with water. Transfer to hospital as soon as possible.

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Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

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

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and pain.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Drowsiness or mental confusion may occur.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Carbon dioxide. Dry chemical powder. Alcohol or polymer foam. Do not use water.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Flammable. In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding. Alert the

neighbourhood to the presence of fumes or gas.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Wash the spillage site with large amounts of water.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Smoking is forbidden.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep away from sources of ignition. Keep container tightly closed. Keep away from direct sunlight.

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Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace e	xposure limits:		Respirable dust	
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	50 ppm	100 ppm	1 mg/m3	-

Hazardous ingredients:

ACETONE

Workplace exposure limits:		Respirable dust		
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	1210 mg/m3	3620 mg/m3	-	-
XYLENE				
UK	220 mg/m3	441 mg/m3	-	-
METHYL ACE	ТАТЕ			
UK	616 mg/m3	770 mg/m3	-	-
2-BUTOXYET	HYL ACETATE			
UK	20 ppm	50 ppm	-	-
4-METHYLPE	NTAN-2-ONE			
UK	208 mg/m3	416 mg/m3	-	-
N-BUTYL ACE	ETATE			
UK	724 mg/m3	966 mg/m3	-	-
2-METHOXY-1	2-METHOXY-1-METHYLETHYL ACETATE			
UK	274 mg/m3	548 mg/m3	-	-
· · ·	1			
.2. Exposure c	ontrols			

Engineering measures:	Ensure there is sufficient ventilation of the area. Ensure lighting and electrical
	equipment are not a source of ignition.
Respiratory protection:	Compressed airline breathing apparatus (EN139).
Hand protection:	Nitrile gloves.
Eye protection:	Face-shield.
Skin protection:	Protective clothing with elasticated cuffs and closed neck.

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Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties			
State:	Liquid		
Colour:	Colourless		
Odour:	Aromatic		
Evaporation rate:	Moderate		
Solubility in water:	Insoluble		
Also soluble in:	Most organic solvents.		
Viscosity:	Non-viscous		
Kinematic viscosity:	15 seconds		
Viscosity test method:	DIN 4 Cup 20C		
Boiling point/range°C:	40 Flam	mability limits %: lower:	2.6
upper:	13	Flash point°C:	-18
Autoflammability°C:	465	Relative density:	0.93
VOC g/l:	625 (5.25lb/gal)		

9.2. Other information

Other information: Not applicable.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Direct sunlight. Heat. Sources of ignition. Flames.

10.5. Incompatible materials

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

Section 11: Toxicological information

11.1. Information on toxicological effects

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Relevant effects for mixture:

Effect	Route	Basis
Acute toxicity (harmful)	INH DRM	Hazardous: calculated
Irritation	DRM	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and pain.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Drowsiness or mental confusion may occur.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: Not applicable.

12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: Volatile. Heavier than water.

12.5. Results of PBT and vPvB assessment

PBT identification: This substance is not identified as a PBT substance.

12.6. Other adverse effects

Other adverse effects: No data available.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations:Incineration on land.Recovery operations:Use principally as a fuel or other means to generate energy.Disposal of packaging:Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.NB:The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

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Marine pollutant: No

Section 14: Transport information

14.1. UN number

UN number: UN1263

14.2. UN proper shipping name

Shipping name: PAINT RELATED MATERIAL

14.3. Transport hazard class(es)

Transport class: 3

14.4. Packing group

Packing group: ||

14.5. Environmental hazards

Environmentally hazardous: No

14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: D/E

Transport category: 2

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010.
Phrases used in s.2 and 3:	R10: Flammable.
	R11: Highly flammable.
	R20/21: Harmful by inhalation and in contact with skin.
	R20: Harmful by inhalation.
	R36/37: Irritating to eyes and respiratory system.
	R36: Irritating to eyes.
	R37: Irritating to respiratory system.
	R38: Irritating to skin.
	R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic
	environment.

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R52/53: Harmful 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.
Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.