



# CCCR Reports

## POR-15 OEM Bed Liner

### Identification

**Product identifier:** POR-15 OEM Bed Liner  
**Product code:** 249701, 249704  
**Supplier Name:** P.O.R. Products  
 38, Portman Road  
 New Rochelle, New-York  
 10801 USA  
**Telephone:** 914 636-0700  
**Emergency tel. number:** 914 636-0700  
**Available hours:** 8h-17h  
**Recommended use:** OEM Bed liner  
**Restriction on use:** For industrial use only

### Classification - Physical Data

s. 2, 34(4), 42(2), 49(1)	Physical state (e.g., gas, vapour, dust/mist or fume, liquid, solid, paste or gel)	Liquid
s. 35(3), (4)	Appearance (e.g., product separates upon standing for 30 days at 20°C)	No
	Specific gravity	1,058 kg/l at 20 °C
s. 34(5)	Viscosity (Kinematic at 40°C [mm <sup>2</sup> /s or centistokes (cSt)])	> 20,5 mm <sup>2</sup> /s

### Calculation of toxicity

#### 1. LD<sub>50</sub> oral (mg/kg)

No	CAS No	CAS Name	%	mg/kg	mg/kg
1	7732-18-5	Water	27.26	> 10000	10000
2	NC-00-05	Urethane polymer resin	12.55	> 5000	5000
3	34590-94-8	Dipropylene glycol methyl ether. DPGME. (2-Methoxy-2-propoxy)propanol	8.07	5230	5230
4	NC-00-01	Acrylic polymer resin	7.95	> 5000	5000
5	1333-86-4	Carbon black. (C.I. pigment black 7)	7.80	> 8000	8000
6	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	7.25	470	470
7	29911-28-2	Dipropylene glycol butyl ether. DPGBE. (2-Butoxy-2-propoxi)propanol	7.20	4400	4400
8	9003-31-0	Polyisoprene. Poly(methyl-2-butadiene-1,3)	6.42	> 5000	5000
9	9003-17-2	Polybutadiene	4.35	> 5000	5000
10	9003-55-8	Styrene, butadiene copolymer	4.35	> 5000	5000
11	112926-00-8	Silica, amorphous, gel	3.45	> 5000	5000
<b>ATEmix oral: 3320.06 mg/kg</b>					

#### 2. LD<sub>50</sub> skin (mg/kg)

No	CAS No	CAS Name	%	mg/kg	mg/kg



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1	7732-18-5	Water	27.26	> 10000	10000
2	NC-00-05	Urethane polymer resin	12.55	> 5000	5000
3	34590-94-8	Dipropylene glycol methyl ether. DPGME. (2-Methoxy-2-propoxy)propanol	8.07	19020	19020
4	NC-00-01	Acrylic polymer resin	7.95	> 5000	5000
5	1333-86-4	Carbon black. (C.I. pigment black 7)	7.80	> 3000	3000
6	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	7.25	400	400
7	29911-28-2	Dipropylene glycol butyl ether. DPGBE. (2-Butoxy-2-propoxi)propanol	7.20	> 5000	5000
8	9003-31-0	Polyisoprene. Poly(methyl-2-butadiene-1,3)	6.42	> 5000	5000
9	9003-17-2	Polybutadiene	4.35	> 5000	5000
10	9003-55-8	Styrene, butadiene copolymer	4.35	> 5000	5000
11	112926-00-8	Silica, amorphous, gel	3.45	> 5000	5000
<b>ATEmix dermal: 3018.48 mg/kg</b>					

### 3. LC<sub>50</sub> inhalation ml/m<sup>3</sup> 4h gases

No	CAS No	CAS Name	%	mg/l	ml/m <sup>3</sup>
1	7732-18-5	Water	27.26	N/A	--
2	NC-00-05	Urethane polymer resin	12.55	N/A	--
3	34590-94-8	Dipropylene glycol methyl ether. DPGME. (2-Methoxy-2-propoxy)propanol	8.07	N/A	--
4	NC-00-01	Acrylic polymer resin	7.95	N/A	--
5	1333-86-4	Carbon black. (C.I. pigment black 7)	7.80	N/A	--
6	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	7.25	N/A	--
7	29911-28-2	Dipropylene glycol butyl ether. DPGBE. (2-Butoxy-2-propoxi)propanol	7.20	N/A	--
8	9003-31-0	Polyisoprene. Poly(methyl-2-butadiene-1,3)	6.42	N/A	--
9	9003-17-2	Polybutadiene	4.35	N/A	--
10	9003-55-8	Styrene, butadiene copolymer	4.35	N/A	--
11	112926-00-8	Silica, amorphous, gel	3.45	N/A	--
<b>ATEmix inhalation - gases: &gt; 5 000 ml/m<sup>3</sup></b>					

### 4. LC<sub>50</sub> inhalation ml/m<sup>3</sup> 4h vapours


No	CAS No	CAS Name	%	mg/l	ml/m <sup>3</sup>
1	7732-18-5	Water	27.26	> 50.00	50000
2	NC-00-05	Urethane polymer resin	12.55	> 30.00	25000
3	34590-94-8	Dipropylene glycol methyl ether. DPGME. (2-Methoxy-2-propoxy)propanol	8.07	> 20.00	21052.63
4	NC-00-01	Acrylic polymer resin	7.95	> 30.00	25000
5	1333-86-4	Carbon black. (C.I. pigment black 7)	7.80	N/A	10000
6	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	7.25	2.35	2608.21
7	29911-28-2	Dipropylene glycol butyl ether. DPGBE. (2-Butoxy-2-propoxi)propanol	7.20	> 20.00	21953.9
8	9003-31-0	Polyisoprene. Poly(methyl-2-butadiene-1,3)	6.42	> 20.00	21739.13
9	9003-17-2	Polybutadiene	4.35	> 20.00	22222.22
10	9003-55-8	Styrene, butadiene copolymer	4.35	N/A	10000
11	112926-00-8	Silica, amorphous, gel	3.45	N/A	10000
<b>ATEmix inhalation - vapours: 14477.56 ml/m<sup>3</sup></b>					



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### 5. LC<sub>50</sub> inhalation mg/l 4h dusts-mist

No	CAS No	CAS Name	%	mg/l	mg/l
1	7732-18-5	Water	27.26	> 25.00	25.00
2	NC-00-05	Urethane polymer resin	12.55	> 10.00	10.00
3	34590-94-8	Dipropylene glycol methyl ether. DPGME. (2-Methoxy-2-propoxy)propanol	8.07	> 5.00	5.00
4	NC-00-01	Acrylic polymer resin	7.95	> 10.00	10.00
5	1333-86-4	Carbon black. (C.I. pigment black 7)	7.80	6.75	6.75
6	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	7.25	0.5	0.5
7	29911-28-2	Dipropylene glycol butyl ether. DPGBE. (2-Butoxy-2-propoxy)propanol	7.20	> 5.40	5.40
8	9003-31-0	Polyisoprene. Poly(methyl-2-butadiene-1,3)	6.42	> 5.00	5.00
9	9003-17-2	Polybutadiene	4.35	> 5.00	5.00
10	9003-55-8	Styrene, butadiene copolymer	4.35	> 5.00	5.00
11	112926-00-8	Silica, amorphous, gel	3.45	> 5.00	5.00
<b>ATEmix inhalation - dusts/mists: 3.93 mg/l</b>			<b>Category Harmful</b>		
<b>Do not consider because data are mostly all above</b>					



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### Skin corrosion calculation

**Table 1 - Substance of special concern**

CAS No	Name	State	% Formula
No value			

**Table 2 - pH and acid or alkali reserve**

State	pH	Acid reserve	Alkali reserve
Liquid			

**Table 3 - Skin Corrosion - Category 1 > or = 1%**

CAS No	Name	Class	Category	% CCCR	% Formula
No value					

**Table 4 - Skin irritant - Category 2 > or = 1%**

CAS No	Name	Class	Category	% CCCR	% Formula
111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	Skin irritation	Category 2	10 %	7.25
					7.25

### Result summary

No	Category	Rule	Status	Values or % formula	Classification
a)	Substance of special concern		No		
b)	pH and acid or alkali reserve		No		
c)	Skin corrosion - Category 1		No		
d)	Skin irritant - Category 2	5 % <= x < 10 %	Yes	7.25 %	Possibly irritant depending on ingredients



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## Eye corrosion calculation

**Table 1 - Substance of special concern**

CAS No	Name	State	% Formula
No value			

**Table 2 - pH and acid or alkali reserve**

State	pH	Acid reserve	Alkali reserve
Liquid			

**Table 3 - Serious eye damage - Category 1 > ou = 1%**

CAS No	Name	Class	Category	% CCCR	% Formula
No value					

**Table 4 - Eye irritant - Category 2 > ou = 1%**

CAS No	Name	Class	Category	% CCCR	% Formula
111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	Serious eye irritation	Category 2A	10 %	7.25
					7.25

### Result summary

No	Category	Rule	Status	Values or % formula	Classification
a)	Substance of special concern		No		
b)	pH and acid or alkali reserve		No		
c)	Serious eye damage - Category 1		No		
d)	Eye irritant - Category 2	5 % <= x < 10 %	Yes	7.25 %	Possibly irritant depending on ingredients



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### Flammable Products

Spontaneous Combustion Hazard		
s. 49(1) items 1-2	Product spontaneously combusts under reasonably foreseeable conditions of use	No
Liquid or Solid Products		
s. 50, 51	Flash point (and closed-cup test method used)	Not applicable
Gas Products		
s. 49(1) items 5-6	Flammable concentration	N/A
Spray Containers		
s. 52	Flame projection	N/A
s. 52	Flashback	No
Classification		
s. 49	Classification (which sub-categories apply)	Non-flammable
Combustible Product Exemption		
s. 48(2)(a)	Proportion of water and water-miscible solvent	N/A
s. 48(2)(b)	Ability to sustain combustion (for mixtures of more than 50% water / less than 50% water- miscible solvent)	N/A

### Quick Skin Bonding Adhesives

Classification		
s. 56 Definition	Adhesive contains alkyl cyanoacrylate or similar substance capable of bonding skin with skin instantly or nearly instantly	No

### Pressurized Containers

s. 58(1)(a)	Presence of substances with absolute vapour pressure greater than 275 kPa at 37.8°C when in a liquid state	N/A
s. 58(1)(b)	Absolute pressure within the container at 21.1°C or 54.4°C	N/A
s. 59	Product is classified as a pressurized container	No

### Packaging Requirements

General Packaging Requirements		
Sch. 3	Leak test performed and results (for each size of container)	Tested by the client

Sources of data: Rep. tox/ECHA/SAX'S/