



Skin corrosion

Rust Preventive Coating - Gloss Black

1. Identification

Product identifier:	Rust Preventive Coating - Gloss Black
Product code:	245032
Supplier Name:	P.O.R. Products 38, Portman Road New Rochelle, NY 10801
Telephone:	914 636-0700
Emergency telephone number:	914 636-0700
Available hours:	8h-17h
Recommended use:	As an anti-rust paint and coating
Restrictions on use:	For industrial and automotive equipment

2. Calculation of corrosion

Skin corrosion - Category 1 > or = 1%

No	CAS No	CAS name	Class	Category	% HPR	% formula
<i>No entry</i>						

Skin corrosion - Category 1 < 1%

No	CAS No	CAS name	Class	Category	% HPR	% formula
<i>No entry</i>						

Skin irritation - Category 2 > or = 1%

No	CAS No	CAS name	Class	Category	% HPR	% formula
1	64742-95-6	Naphtha, light aromatic fraction C8-C10	Skin irritation	Catégorie 2	10%	10
2	9016-87-9	Polymethylene polyphenyl isocyanate. polymeric PMDI	Skin irritation	Catégorie 2	10%	2.34
3	26447-40-5	4,4'-Dipheylmethane diisocyanate. polymeric MDI	Skin irritation	Catégorie 2	10%	3.46
4	101-68-8	4,4'-Diphenylmethane diisocyanate polymer. MDI polymer	Skin irritation	Catégorie 2	10%	4.61
5	67815-87-6	Aromatic polyisocyanate MDI based	Skin irritation	Catégorie 2	10%	35.14
						55.55

Skin irritation - Category 2 < 1%

No	CAS No	CAS name	Class	Category	% HPR	% formula
1	1330-20-7	Xylenes, mix isomers o,m,p, and ethyl benzene. Dimethylbenzene, mix isomers	Skin irritation	Catégorie 2	10%	0.39



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	o,m,p, and ethyl benzene				
					0.39

No	Class	Rule	Status	% formula
a)	Skin corrosion - Category 1	> or = 5%	No	--
b)	Skin corrosion - Category 1 -> Skin irritation - Category 2	1% < or = x < 5%	No	--
c)	Skin irritation - Category 2	> or = 10%	Yes	55.55%
d) (i)(ii)	Skin irritation - Category 2	> or = 10%	No	--

- (a) if the sum of concentrations of ingredients classified in the category “Skin Corrosion — Category 1” is equal to or greater than 5.0%, the mixture is classified in the category “Skin Corrosion — Category 1”;
- (b) if the sum of concentrations of ingredients classified in the category “Skin Corrosion — Category 1” is equal to or greater than 1.0% but less than 5.0%, the mixture is classified in the category “Skin Irritation — Category 2”;
- (c) if the sum of concentrations of ingredients classified in the category “Skin Irritation — Category 2” is equal to or greater than 10.0%, the mixture is classified in the category “Skin Irritation — Category 2”; or
- (d) if the sum of the results of the following subparagraphs is equal to or greater than 10.0%, the mixture is classified in the category “Skin Irritation — Category 2”:
 - (i) 10 times the sum of concentrations of ingredients classified in the category “Skin Corrosion — Category 1”, and
 - (ii) the sum of concentrations of ingredients classified in the category “Skin Irritation — Category 2”.