Page 1/5

## 1 Identification of the substance and manufacturer

Trade name:

Product code: Product category Manufacturer/Supplier:

### TRACTION-MAX NON-SKID EPOXY COATING

80933 PC9a Paints and coatings. Kimball Midwest 4800 Roberts Road Columbus, OH 43228 800-233-1294 www.kimballmidwest.com ChemTrec: 800-424-9300



Emergency telephone number:

## 2 Hazard(s) identification

Classification of the substance or mixture			
Flam. Aerosol 1 H222 Extremely flammable aerosol.			
Press. Gas	H280 Contains gas	s under pressure; may explode if heated.	
Carc. 2	H351 Suspected of	f causing cancer.	
Eye Irrit. 2A	H319 Causes serio	bus eye irritation.	
STOT SE 3	H336 May cause d	use drowsiness or dizziness.	
GHS Hazard pio	ctograms	$\otimes$	
		GHS02 GHS04 GHS07 GHS08	
Signal word Hazard stateme	ents	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. Suspected of causing cancer. May cause drowsiness or dizziness.	
Precautionary s	statements	Obtain special instructions before use. Keep away from heat/sparks/open flames/hot surfaces No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/gas/mist/vapors/spray IF INHALED: Remove person to fresh air and keep comfortable for breathin	

for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container in accordance with local/regional/national/international regulations.

# **3 Composition/information on ingredients**

**Chemical characterization: Mixtures Chemical Description:** This product is a mixture of the substances listed below with nonhazardous additions. Dangerous components: 67-64-1 Acetone 74-98-6 propane 1330-20-7 xylene (mix) 106-97-8 n-butane 108-10-1 methyl isobutyl ketone 100-41-4 ethyl benzene 108-65-6 PM acetate 9002-88-4 Polyethylene 1317-65-3 Calcium Carbonate

4 First-aid measures	
General information:	Symptoms of poisoning may occur even after several hours. Medical observation for at least 48 hours after the accident is recommended.
After inhalation:	Supply fresh air. If necessary, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. Supply fresh air; consult doctor in case of complaints.
After skin contact:	Remove contaminated clothing. Wash exposed area with soap and water.
After eye contact: After swallowing:	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Rinse out mouth and then drink plenty of water.
•	(Contd. on page 2)

38.46%

13.85%

9.38%

8.14%

6.24%

2.34%

1.92%

1.87%

1.58%

# Safety Data Sheet acc. to OSHA HCS

		acc. to OSHA HCS			
Printing date 10/06/201	14		Revised On 10/06/2014		
Trade name: ANTI SLIP CLEAR					
IT due fiditie. AN IT SLIP CLEAR					
			(Contd. of page 1)		
Most importa	ant symptoms and	Rinse mouth with water. Do not induce vomiting.			
effects: Indication of any immediate medical attention needed:		Dizziness			
		No further relevant information available.			
attention nee					
5 Eiro fighting	a magauraa				
5 Fire-fighting Extinguishin		CO2, extinguishing powder or water spray. Fight larger fires with water spray.			
Special haza	rds:	Can form explosive gas-air mixtures.			
Protective equipment for firefighters:		A rearritative device may be reasoned			
		A respiratory protective device may be necessary.			
6 Accidental	release measures				
	cautions, protective				
equipment a	nd emergency				
procedures: Methods and		Use respiratory protective device against the effects of fumes/dust/aerosol.			
	and cleaning up:	Dispose contaminated material as waste according to section 13.			
	U * P *				
7 Handling ar	nd storage				
	for safe handling	Use only in well ventilated areas.			
Storage requ		Keep away from sources of heat and direct sunlight. Do not warehouse in subfr	eezing conditions.		
		Store locked up.	-		
8 Exposure c	ontrols/personal prote	ction			
Components	with limit values that re	quire monitoring at the workplace:			
67-64-1 Acet					
PEL (USA)	Long-term value: 2400 m				
REL (USA)	Long-term value: 590 mg				
TLV (USA)	Short-term value: (1/82)	NIC-1187 mg/m³, (750) NIC-500 ppm NIC-594 mg/m³, (500) NIC-250 ppm			
	BEI	NO-334 Ing/III , (300) NO-230 ppII			
74-98-6 prop	ane				
PEL (USA)	Long-term value: 1800 m				
REL (USA)	Long-term value: 1800 m	g/m³, 1000 ppm			
TLV (USA)	refer to Appendix F				
1330-20-7 xy		1 2 400			
	Long-term value: 435 mg				
REL (USA)	Short-term value: 655 mg Long-term value: 435 mg	/m <sup>°</sup> , 150 ppm /m <sup>3</sup> 100 ppm			
TLV (USA)	Short-term value: 651 mg				
	Long-term value: 434 mg	/m³, 100 ppm			
106-97-8 n-bi	BEI				
REL (USA)	utane Long-term value: 1900 m	a/m³ 800 ppm			
TLV (USA)	Short-term value: 2370 m				
. ,	thyl isobutyl ketone				
PEL (USA)	Long-term value: 410 mg	/m <sup>3</sup> , 100 ppm			
REL (USA)	Short-term value: 300 mc	1/m <sup>3</sup> , 75 ppm			
× ,	Long-term value: 205 mg	/m³, 50 ppm			
TLV (USA)	Short-term value: 307 mg Long-term value: 82 mg/	ו/m³, /5 ppm m³ 20 ppm			
	BEI	π, <b>2</b> ν μρπ			
100-41-4 ethy	yl benzene				
PEL (USA)	Long-term value: 435 mg				
REL (USA)	Short-term value: 545 mg	y/m <sup>3</sup> , 125 ppm			
	Long-term value: 435 mg				
TLV (USA)	Long-term value: 87 mg/i BEI	π, 20 μμπ			
108-65-6 PM					
WEEL (USA) Long-term value: 50 ppm					
			(Contd. on page 3)		
			US4 —		

Printing date 10/06/2014

## Trade name: ANTI SLIP CLEAR

Revised On 10/06/2014

Trade name: ANTI SLIP CLEAR			
	(Contd. of page 2)		
Ingredients with biolog	jical limit values:		
67-64-1 Acetone BEI (USA) 50 mg/L			
Medium: uri Time: end o	shift		
1330-20-7 xylene (mix)	Acetone (nonspecific)		
BEI (USA) 1.5 g/g crea	inine		
Medium: uri Time: end o	1e		
108-10-1 methyl isobu	• • •		
BEI (USA) 1 mg/L Medium: urii Time: end o Parameter:	ne ishift		
100-41-4 ethyl benzene			
Time: not cr	I-exhaled air tical Ethyl benzene (semi-quantitative)		
Hygienic protection:	Immediately remove all soiled and contaminated clothing.		
<b>75</b> • • • • • • • • • •	Wash hands after use.		
	Avoid contact with the eyes and skin. Do not eat or drink while working.		
Breathing equipment:	A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn.		
	If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.		
Hand protection: Eye protection:	Protective gloves. The glove material must be impermeable and resistant to the substance. Tightly sealed goggles		
9 Physical and chemic	al properties		
Appearance: Odor: Odor threshold:	Aerosol. Aromatic Not determined.		
pH-value: Melting point/Melting i Boiling point:	Not determined.		
Flash point: Flammability (solid, ga	-19 °C (-2 °F)		
Decomposition tempe	rature: Not determined.		
Auto igniting:	Product is not self-igniting.		
Danger of explosion: Lower Explosion Limit Upper Explosion Limit	In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol %		
Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n	Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. •octonal/water: Not determined.		
Solubility: Viscosity:	Not determined. Not determined.		
VOC content: VOC content (less exe MIR Value:	519.6 g/l / 4.34 lb/gl mpt solvents): 42.7 % 1.47		
Solids content:	18.8 %		
10 Stability and reactiv	ty		
Reactivity:	Stable at normal temperatures.		
Conditions to avoid:	Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.		
Chemical stability: Possibility of hazardou	Not fully evaluated. is reactions: No dangerous reactions known.		
	(Contd. on page 4) US4		

Revised On 10/06/2014

Printing date 10/06/2014

Trade name: ANTI SLIP CLEAR					
Incompatible materials: Hazardous decomposition:	(Contd. of page 3) No further relevant information available. No dangerous decomposition products known.				
11 Toxicological information					
LD/LC50 values that are relevant for	classification:				
1330-20-7 xylene (mix)					
Oral LD50 8700 mg/kg (rat) Dermal LD50 2000 mg/kg (rbt)					
Inhalative LC50/4 h 6350 mg/l (rat)					
106-97-8 n-butane					
Inhalative LC50/4 h 658 mg/l (rat)					
108-10-1 methyl isobutyl ketone					
Oral LD50 2100 mg/kg (rat) Dermal LD50 16000 mg/kg (rat					
Inhalative LC50/4 h 8.3-16.6 mg/l (rat					
100-41-4 ethyl benzene					
Oral LD50 3500 mg/kg (rat)					
Dermal LD50 17800 mg/kg (rbt					
108-65-6 PM acetate           Oral         LD50         8500 mg/kg (rat)					
Inhalative LC50/4 h 35.7 mg/l (rat)					
Information on toxicological effects:					
Sensitization:	No sensitizing effects known.				
Carcinogenic categories					
IARC (International Agency for Rese					
1330-20-7 xylene (mix) 108-10-1 methyl isobutyl ketone	3 2B				
100-41-4 ethyl benzene	28 28				
NTP (National Toxicology Program)					
None of the ingredients is listed.					
OSHA-Ca (Occupational Safety & He	alth Administration)				
None of the ingredients is listed.					
12 Ecological information					
Aquatic toxicity: Persistence and degradability:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes.				
Bioaccumulative potential:	No further relevant information available.				
Mobility in soil: Other adverse effects:	No further relevant information available. No further relevant information available.				
13 Disposal considerations					
Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially er					
disposed of responsibly. Do not heat o Recommendation:	r cut empty containers with electric or gas torches.				
Recommendation:	Completely empty cans should be recycled.				
14 Transport information					
UN-Number	UN1950				
DOT	Aerosols, flammable				
ADR Transport hazard class(es):	1950 Aerosols				
Class	2.1				
Marine pollutant:	No				
Special precautions for user: EMS Number:	Warning: Gases F-D,S-U				
Packaging Group:					
UN "Model Regulation":	UN1950, Aerosols, 2.1				
15 Regulatory information					
SARA Section 355 (extremely hazard					
None of the ingredients in this product					
SARA Section 313 (Specific toxic ch	emical listings):				
1330-20-7 xylene (mix)	(Contd. on page 5)				

Revised On 10/06/2014

Safety Data Sheet acc. to OSHA HCS

Printing date 10/06/2014

# Trade name: ANTI SLIP CLEAR

	(Contd. of page 4)	
108-10-1 methyl isobutyl ketone		
100-41-4 ethyl benzene		
CPSC:	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.	
California Proposition 65 chemicals	known to cause cancer:	
108-10-1 methyl isobutyl ketone		
100-41-4 ethyl benzene		
Canadian WHMIS:	D2A	
EPA:		
67-64-1 Acetone	1	
1330-20-7 xylene (mix)	1	
108-10-1 methyl isobutyl ketone	1	
100-41-4 ethyl benzene	D	
16 Other information		
Contact:	Regulatory Affairs	
	US4	