

Page 1/13

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/20/2018

Reviewed on 6/26/2025

- 1 Identification
- · Product Identifier
- · Trade Name: CLEARCOAT SHIELD
- · Product Number: K-331G
- Relevant identified uses of the substance or mixture and uses advised against:
- · Product Description: Detergent polish
- · Application of the substance / the mixture: Automotive Clear-Coat Protectant
- · Details of the Supplier of the Safety Data Sheet:
- Manufacturer/Supplier: Kaady Chemical Corp.
 2545 SW SPRING GARDEN ST STE 120 PORTLAND, OR 97219
 1-510-562-9788
 www.kaadychemical.com
 Emergency telephone number: +1-800-424-9300

2 Hazard(s) Identification

· Classification of the substance or mixture:

Acute Tox. 4 H302 Harmful if swallowed.
Acute Tox. 4 H312 Harmful in contact with skin.
Skin Irrit. 2 H315 Causes skin irritation.
Eye Irrit. 2A H319 Causes serious eye irritation.

- · Label elements:
- · GHS label elements
- The product is classified and labeled according to the Globally Harmonized System (GHS). **Hazard pictograms:**



- · Signal word: Warning
- · Hazard-determining components of labeling: 2-butoxyethanol Quaternary ammonium compounds, dicocoalkyldimethyl, chlorides Hazard statements: H302+H312 Harmful if swallowed or in contact with skin. H315 Causes skin irritation. H319 Causes serious eye irritation. · Precautionary statements: P210 Keep away from heat. - No smoking. P233 Keep container tightly closed. P261 Avoid breathing dust.

(Contd. on page 2)

US

The Science of Cleaning®

Page 2/13

Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/20/2018

Reviewed on 6/26/2025

Trade Name: CLEARCOAT SHIELD

P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P273	Avoid release to the environment.
P280	Wear protective gloves / eye protection / face protection.
P301+P310	If swallowed: Immediately call a poison center/doctor.
P301+P330+P33	1 If swallowed: Rinse mouth. Do NOT induce vomiting.
	3 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+P341	If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.
P305+P351+P33	8 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P322	Specific measures (see supplementary first aid instructions on this Safety Data Sheet).
P332+P313	If skin irritation occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing.
P370+P380	In case of fire: Evacuate area.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
· Unknown acute	
	to knowledge of known, established toxicological or ecotoxicological values.
	e consists of component(s) of unknown toxicity.
	/stem: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme
Fire	lth = 1 = 1 activity = 0
· HMIS-ratings (so	cale 0 - 4)
FIRE 1 Fire	alth = 1 e = 1 ysical Hazard = 0
· Hazard(s) not ot	herwise classified (HNOC): None known

3 Composition/Information on Ingredients

· Non-hazardous components:

Non-Hazardous Components

>60%

US

· Chemical characterization: Mixtures

· Description: Mixture of substances listed below with non-hazardous additions.

(Contd. on page 3)

The Science of Cleaning®

Page 3/13

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/20/2018

Reviewed on 6/26/2025

Trade Name: CLEARCOAT SHIELD

Dangerous Compon	ents:	
CAS: 111-76-2 RTECS: KJ 8575000	2-butoxyethanol 〈〉 Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Flam. Liq. 4, H227	<10%
CAS: 541-02-6	2,2,4,4,6,6,8,8,10,10-decamethylcyclopentasiloxane Skin Irrit. 2, H315; Eye Irrit. 2B, H320	<10%
CAS: 61789-77-3	Quaternary ammonium compounds, dicocoalkyldimethyl, chlorides Acute Tox. 3, H301	<10%
CAS: 64-19-7	acetic acid I Flam. Liq. 2, H225; 1 Eye Irrit. 2A, H319; STOT SE 3, H336	<1%

Additional information:

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

4 First-Aid Measures

· Description of first aid measures

General information:

Symptoms of poisoning may occur after exposure to dust, fumes or particulates; seek medical attention if feeling unwell.

· After inhalation:

Give oxygen or artificial respiration if needed. If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

After skin contact:

Promptly flush skin with water for at least 15 minutes to ensure all chemical is removed. Remove contaminated clothing and wash before reuse. If reddening develops and/or persists, see a physician.

· After eye contact:

Flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. Remove contact lenses if present and easy to do so. Do not use chemical antidote. Get immediate medical attention.

· After swallowing:

Rinse mouth with water. Give 3-4 glasses of water or milk to dilute stomach contents. Do NOT induce vomiting. Seek immediate medical attention.

- · Information for doctor
- *Most important symptoms and effects, both acute and delayed:* No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

5 Fire-Fighting Measures

- · Extinguishing media
- Suitable extinguishing agents: CO2, sand, dry chemical, water mist or alcohol resistant foam. Use fire fighting measures that suit the environment.
- For safety reasons unsuitable extinguishing agents: No further relevant information.

(Contd. on page 4)



Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/20/2018

Reviewed on 6/26/2025

Trade Name: CLEARCOAT SHIELD

• **Special hazards arising from the substance or mixture:** Carbon oxides Nitrogen oxides (NOx) Silicon oxides

Aldehydes Organic amines Hydrogen Chloride Methyl Chloride

Advice for firefighters

· Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

6 Accidental Release Measures

· Personal precautions, protective equipment and emergency procedures: Use personal protective equipment. Keep from contacting skin or eves. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Remove all sources of ignition. · Environmental precautions: Dilute with plenty of water. Methods and material for containment and cleaning up: Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to section 13. Ensure adequate ventilation. Dispose of the collected material according to regulations. · Reference to other sections: See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information. Protective Action Criteria for Chemicals · PAC-1: 111-76-2 2-butoxyethanol 60 ppm · PAC-2: 111-76-2 2-butoxyethanol 120 ppm · PAC-3: 111-76-2 2-butoxyethanol 700 ppm LIS

(Contd. on page 5)



Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/20/2018

Reviewed on 6/26/2025

Trade Name: CLEARCOAT SHIELD

7 Handling and Storage

· Handling

· Precautions for safe handling: Avoid breathing vapors or mist. Avoid contact with eyes, skin, or clothing. Use approved, plastic containers only - do not store in Aluminum. Keep containers closed when not in use. Do not expose containers to open flame, excessive heat, or direct sunlight. Do not puncture or drop containers. Handle with care and avoid spillage on the floor (slippage). Keep material out of reach of children. Keep material away from incompatible materials. Wash thoroughly after handling. · Information about protection against explosions and fires: No special measures required. · Conditions for safe storage, including any incompatibilities Storage • Requirements to be met by storerooms and receptacles: No special requirements. Information about storage in one common storage facility: Store away from open flame, excessive heat, sparks or direct sunlight. Keep containers tightly closed.

Keep containers tightly closed. Store away from strong oxidizers. Store away from strong acids. Store away from strong bases. Store in plastic containers only. Store away from reactive metals (Zinc and Aluminum). Store away from acid anhydrides. Store away from halogenated compounds.

· Further information about storage conditions: None.

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

8 Exposure Controls/Personal Protection

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

· Control parameters:

Components with occupational exposure limits:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

111-76-2 2-butoxyethanolPELLong-term value: 240 mg/m³, 50 ppmSkinRELLong-term value: 24 mg/m³, 5 ppm

- Skin
- TLV Long-term value: 97 mg/m³, 20 ppm BEI

(Contd. on page 6)

US

The Science of Cleaning®

Page 6/13

Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/20/2018

Reviewed on 6/26/2025

Trade Name: CLEARCOAT SHIELD

PEL	Long-term value: 980 mg/m ³ , 400 ppm
REL	Short-term value: 1225 mg/m³, 500 ppm
	Long-term value: 980 mg/m ³ , 400 ppm
TLV	Short-term value: 984 mg/m³, 400 ppm
	Long-term value: 492 mg/m ³ , 200 ppm
	BEI
-	edients with biological limit values:
	76-2 2-butoxyethanol
	200 mg/g creatinine
	urine end of shift
	Butoxyacetic acid with hydrolysis
	: 64-19-7 Acetic Acid
	40 mg/L urine
	end of shift at end of workweek
	Acetone (background, nonspecific)
Pers Gene The l	osure controls: onal protective equipment eral protective and hygienic measures: usual precautionary measures for handling chemicals should be followed.
Pers Gene The C Keep Wash Brea Have avail	onal protective equipment eral protective and hygienic measures: usual precautionary measures for handling chemicals should be followed. In away from foodstuffs, beverages and feed. In hands before breaks and at the end of work. thing equipment:
Pers Gene The C Keep Wash Brea Have avail	onal protective equipment eral protective and hygienic measures: usual precautionary measures for handling chemicals should be followed. a way from foodstuffs, beverages and feed. h hands before breaks and at the end of work. thing equipment: e self-contained breathing apparatus, positive pressure, MSHA/NIOSH (approved or equivalent able in case of spillage or equipment failure.
Pers Gene The C Keep Wash Brea Have avail Prote	onal protective equipment eral protective and hygienic measures: <i>usual precautionary measures for handling chemicals should be followed.</i> <i>a way from foodstuffs, beverages and feed.</i> <i>h hands before breaks and at the end of work.</i> thing equipment: <i>e self-contained breathing apparatus, positive pressure, MSHA/NIOSH (approved or equivalent able in case of spillage or equipment failure.</i> <i>ection of hands:</i> <i>Protective gloves</i> <i>plove material has to be impermeable and resistant to the product/ the substance/ the preparation to the glove material can be given for the product/ the aration/ the chemical mixture.</i>
Pers Gene The C Keep Wash Brea Have avail. Prote	onal protective equipment eral protective and hygienic measures: usual precautionary measures for handling chemicals should be followed. a way from foodstuffs, beverages and feed. h hands before breaks and at the end of work. thing equipment: a self-contained breathing apparatus, positive pressure, MSHA/NIOSH (approved or equivalent able in case of spillage or equipment failure. Protective gloves Protective gloves Protective gloves Contained to be impermeable and resistant to the product/ the substance/ the preparation to missing tests no recommendation to the glove material can be given for the product/ the aration/ the chemical mixture. Contained in the stature. Contained breaks and at the end of times, rates of diffusion and degradation.
Pers Gene The C Keep Wash Brea Have avail. Prote	 onal protective equipment eral protective and hygienic measures: usual precautionary measures for handling chemicals should be followed. a way from foodstuffs, beverages and feed. a hands before breaks and at the end of work. thing equipment: a self-contained breathing apparatus, positive pressure, MSHA/NIOSH (approved or equivalent able in case of spillage or equipment failure. ection of hands: Protective gloves Protective gloves glove material has to be impermeable and resistant to the product/ the substance/ the preparation to missing tests no recommendation to the glove material can be given for the product/ the aration/ the chemical mixture. et glove material based on penetration times, rates of diffusion and degradation. rial of gloves:
Pers Gene The C Keep Wash Brea Have avail. Prote The g Due prepa Selec Mate The s quali	onal protective equipment eral protective and hygienic measures: usual precautionary measures for handling chemicals should be followed. a way from foodstuffs, beverages and feed. h hands before breaks and at the end of work. thing equipment: a self-contained breathing apparatus, positive pressure, MSHA/NIOSH (approved or equivalent able in case of spillage or equipment failure. Protective gloves Protective gloves Contained to be impermeable and resistant to the product/ the substance/ the preparation. to missing tests no recommendation to the glove material can be given for the product/ the aration/ the chemical mixture. to glove material based on penetration times, rates of diffusion and degradation.

be checked prior to the application. Neoprene, Nitrile or Buma Rubber.

(Contd. on page 7)

US



Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/20/2018

Reviewed on 6/26/2025

Trade Name: CLEARCOAT SHIELD

· Penetration time of glove material:

The exact break-through time has to be determined and observed by the manufacturer of the protective gloves.

· Eye protection:



Safety glasses

· Body protection: Not required.

9 Physical and Chemical Properties

 Information on basic physical and of General Information 	chemical properties
· General Information · Appearance: Form: Color: · Odour: · Odour: · Odor threshold:	Liquid Clear amber Glycol-Ether Like Not determined.
· pH-value @ 20 ℃ (68 °F):	6.0-8.0
 Change in condition Melting point/Melting range: Boiling point/Boiling range: 	Not determined. 100 $ $
· Flash point:	None
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	Not applicable
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not self-igniting.
· Danger of explosion:	Product does not present an explosion hazard.
· Explosion limits: Lower: Upper:	Not determined. Not determined.
· Vapor pressure:	Not determined.
 Density @ 20 °C (68 °F): Relative density: Vapor density: Evaporation rate: 	0.970 g/cm³ (8.095 lbs/gal) Not determined. Not determined. Not determined.
 Solubility in / Miscibility with: Water: 	Not determined.
· Partition coefficient (n-octanol/wate	er): Not determined.
	(Contd. on page

US-



Page 8/13

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/20/2018

Reviewed on 6/26/2025

Trade Name: CLEARCOAT SHIELD

Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	<20.0 %	
VOC content:	14.77 %	
Other information:	No further relevant information available.	

10 Stability and Reactivity

· Reactivity: No further relevant information available.

- · Chemical stability: Product is stable under normal conditions.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions: No dangerous reactions known.

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- · Conditions to avoid: Incompatibilities, flames, ignition sources.
- Incompatible materials: Peroxides, Nitric Acid, Reactive Metals (Zinc or Aluminum), Strong Acids, Strong Oxidizing Agents, Acid Anhydrides, Halogenated Compounds, Anionic Detergents.

• Hazardous decomposition products: Carbon Oxides, Nitrogen Oxides (NOx), Silicon Oxides, Aldehydes, Organic Amines, Hydrogen Chloride, Methyl Chloride.

11 Toxicological Information

- · Information on toxicological effects:
- Acute toxicity:

· LD/LC50	· LD/LC50 values that are relevant for classification:			
111-76-22	111-76-2 2-butoxyethanol			
Oral	LD50	470 mg/kg (Rat)		
Dermal	LD50	220 mg/kg (rab)		
Inhalative	LC50/4 h	2,174.91 mg/l (Rat)		
CAS: 64-1	9-7 Acetic Acid	1		
Oral	LD50	5,045 mg/kg (Rat)		
Dermal	LD50	12,800 mg/kg (Rabbit)		
Inhalative	LC50/4 h	30 mg/l (Rat)		
	LC50/96 hours	9,640 mg/l (Pimephales)		
On the sk On the ey Additiona The produ	 Primary irritant effect: On the skin: No irritating effect. On the eye: Irritating effect. Additional toxicological information: The product shows the following dangers according to internally approved calculation methods for preparations: 			

(Contd. on page 9)

US

The Science of Cleaning®

Page 9/13

З

3

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/20/2018

Reviewed on 6/26/2025

Trade Name: CLEARCOAT SHIELD

Harmful

- · Carcinogenic categories:
- · IARC (International Agency for Research on Cancer):
- Group 1 Carcinogenic to humans
- Group 2A Probably carcinogenic to humans
- Group 2B Possibly carcinogenic to humans
- Group 3 Not classifiable as to its carcinogenicity to humans
- Group 4 Probably not carcinogenic to humans
- 111-76-2 2-butoxyethanol

67-63-0 Isopropyl alcohol

· NTP (National Toxicology Program):

None of the ingredients are listed.

· OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

12 Ecological Information

· Toxicity:

· Aquatic toxicity:

111-76-2 2-butoxyethanol

EC50 1,815 mg/l (Water flea)

CAS: 64-19-7 Acetic Acid

EC50 6,851 mg/l (Green algae)

5,102 mg/l (Water flea)

· Persistence and degradability: No further relevant information available.

- · Behavior in environmental systems:
- · Bioaccumulative potential: No further relevant information available.
- Mobility in soil: No further relevant information available.
- · Additional ecological information:
- · General notes:

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.

· Results of PBT and vPvB assessment:

- · **PBT:** Not applicable.
- · **vPvB:** Not applicable.
- · Other adverse effects: No further relevant information available.

-us

(Contd. on page 10)



Page 10/13

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/20/2018

Reviewed on 6/26/2025

Trade Name: CLEARCOAT SHIELD

13 Disposal Considerations

· Waste treatment methods

· Recommendation:

Observe all federal, state and local environmental regulations when disposing of this material.

· Uncleaned packagings

· Recommendation: Disposal must be made according to official regulations.

UN-Number: DOT, ADR/ADN, ADN, IMDG, IATA	Non-Regulated Material	
UN proper shipping name: DOT, ADR/ADN, ADN, IMDG, IATA	Non-Regulated Material	
Transport hazard class(es):		
DOT, ADR/ADN, ADN, IMDG, IATA Class:	Non-Regulated Material	
Packing group: DOT, ADR/ADN, IMDG, IATA	Non-Regulated Material	
Environmental hazards:	Not applicable.	
Special precautions for user:	Not applicable.	
<i>Transport in bulk according to Annex</i> <i>MARPOL73/78 and the IBC Code:</i>	Il of Not applicable.	
UN "Model Regulation":	Non-Regulated Material	

15 Regulatory Information

• Safety, health and environmental regulations/legislation specific for the substance or mixture: • SARA (Superfund Amendments and Reauthorization):

· Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

111-76-2 2-butoxyethanol

67-63-0 Isopropyl alcohol

· TSCA (Toxic Substances Control Act):

111-76-2 2-butoxyethanol

68155-39-5 Amines, C14-18 and C16-18-unsatd. alkyl, ethoxylated

61789-77-3 Quaternary ammonium compounds, dicocoalkyldimethyl, chlorides

CAS: 64-19-7 Acetic Acid

(Contd. on page 11)

US

The Science of Cleaning®

Page 11/13

Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/20/2018

Reviewed on 6/26/2025

Trade Name: CLEARCOAT SHIELD

68155-39-	5 Amines, C14-18 and C16-18-unsatd. alkyl, ethoxylated	
· California	Proposition 65:	
· Chemical	s known to cause cancer:	
None of th	e ingredients are listed.	
· Chemical	s known to cause reproductive toxicity for females:	
None of th	e ingredients are listed.	
· Chemical	s known to cause reproductive toxicity for males:	
None of th	e ingredients are listed.	
	s known to cause developmental toxicity:	
None of th	e ingredients are listed.	
	ey Right-to-Know List:	
111-76-2	2-butoxyethanol	
	ey Special Hazardous Substance List:	~~ <i>г</i>
111-70-2	-	CA, F =3
Dennerdur		0
	ania Right-to-Know List: 2-butoxyethanol	
111-70-2		
· Pennsylva	ania Special Hazardous Substance List:	
· Carcinoge	enic categories:	I
-	ironmental Protection Agency):	
111-76-2	2-butoxyethanol	N
· TLV (Thre	shold Limit Value established by ACGIH):	
111-76-2	2-butoxyethanol	A
		A
NIOSH-Ca	(National Institute for Occupational Safety and Health):	
None of th	e ingredients are listed.	
• GHS labe The produ • Hazard pi	ct is classified and labeled according to the Globally Harmonized System (GHS).	
GHS07		

The Science of Cleaning®

Page 12/13

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

lssue date 04/20/2018

Reviewed on 6/26/2025

Trade Name: CLEARCOAT SHIELD

Quaternary ami	monium compounds, dicocoalkyldimethyl, chlorides
Hazard statem	ents:
H302+H312 Ha	rmful if swallowed or in contact with skin.
H315 Ca	uses skin irritation.
H319 Ca	uses serious eye irritation.
Precautionary	statements:
P210	Keep away from heat No smoking.
P233	Keep container tightly closed.
P261	Avoid breathing dust.
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P273	Avoid release to the environment.
P280	Wear protective gloves / eye protection / face protection.
P301+P310	If swallowed: Immediately call a poison center/doctor.
P301+P330+P3	331 If swallowed: Rinse mouth. Do NOT induce vomiting.
P303+P361+P3	353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+P341	If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.
P305+P351+P3	338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, present and easy to do. Continue rinsing.
P322	Specific measures (see supplementary first aid instructions on this Safety Dat Sheet).
P332+P313	If skin irritation occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing.
P370+P380	In case of fire: Evacuate area.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other Information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

· Date of preparation / last revision: 04/20/2018 / 23

(Contd. on page 13)

US

The Science of Cleaning®

Page 13/13

Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/20/2018

Reviewed on 6/26/2025

Trade Name: CLEARCOAT SHIELD

· Abbreviations and acronyms:	
ADR: The European Agreement concerning the International Carriage of Dangerous Good	ds by Road
ADN: The European Agreement concerning the International Carriage of Dangerous Good	
IMDG: International Maritime Code for Dangerous Goods	,
DOT: US Department of Transportation	
IATA: International Air Transport Association	
ACGIH: American Conference of Governmental Industrial Hygienists	
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)	
NFPA: National Fire Protection Association (USA)	
HMIS: Hazardous Materials Identification System (USA)	
VOC: Volatile Organic Compounds (USA, EU)	
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	
PBT: Persistent, Bioaccumulative and Toxic	
vPvB: very Persistent and very Bioaccumulative	
NIOSH: National Institute for Occupational Safety and Health	
OSHA: Occupational Safety & Health Administration	
TLV: Threshold Limit Value	
PEL: Permissible Exposure Limit	
REL: Recommended Exposure Limit	
BEI: Biological Exposure Limit	
Flam. Lig. 2: Flammable liquids – Category 2	
Flam. Lig. 4: Flammable liquids – Category 4	
Acute Tox. 3: Acute toxicity – Category 3	
Acute Tox. 4: Acute toxicity – Category 4	
Skin Irrit. 2: Skin corrosion/irritation – Category 2	
Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A	
Éve Irrit. 2B: Serious eve damage/eve irritation – Category 2B	
ŚTOT SE 3: Specific target organ toxicity (single exposure) – Category 3	
* Data compared to the previous version altered.	
SDS created by MSDS Authoring Services www.msdsauthoring.com	1-877-201-0106
SDS Gealed by MSDS Authoning Services WWW.Insusauthoning.com	
	US