Printing date 10/29/2019

Reviewed on 03/19/2015

#### **1** Identification

- Product identifier
- Trade name: Performance Plus Spray & Wipe Degreaser
- · Article number: 28146
- · Application of the substance / the mixture All-purpose cleaner
- · Details of the supplier of the safety data sheet
- **Manufacturer/Supplier:** RJ SCHINNER N 89 W 14700 Patrita Drive Menomonee Falls, WI 53051

Tel. 800-234-1460

Information department: Product safety department
 Emergency telephone number: CHEM TREC 1-800-424-9300

### 2 Hazard(s) identification

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



- · Signal word Danger
- · Hazard statements
- Causes severe skin burns and eye damage.
- Precautionary statements

Do not breathe dusts or mists.

Wear protective gloves/protective clothing/eye protection/face protection.

Wash thoroughly after handling.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER/doctor.

Specific treatment (see on this label).

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Wash contaminated clothing before reuse.

If swallowed: Rinse mouth. Do NOT induce vomiting.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

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Health = 3 300Health = 3 Fire = 0 Reactivity = 0

· HMIS-ratings (scale 0 - 4)



#### · Other hazards

- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- **vPvB:** Not applicable.

#### **3** Composition/information on ingredients

#### · Chemical characterization: Mixtures

• **Description:** Mixture of the substances listed below with nonhazardous additions.

· Comp	onents:
--------	---------

111-76-2	2-butoxyethanol	Prop.%	
127087-87-0	Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched	Prop.%	
67-63-0	propan-2-ol	Prop.%	

#### **4 First-aid measures**

- Description of first aid measures
- · General information: Immediately remove any clothing soiled by the product.
- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- After swallowing: Drink copious amounts of water and provide fresh air. Immediately call a doctor.
- · 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: Use fire fighting measures that suit the environment.
- Special hazards arising from the substance or mixture No further relevant information available.

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- Advice for firefighters
- · Protective equipment: No special measures required.

## 6 Accidental release measures

<ul> <li>Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.</li> <li>Environmental precautions: Dilute with plenty of water. Do not allow to enter sewers/ surface or ground water.</li> <li>Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Use neutralizing agent. Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.</li> <li>Reference to other sections See Section 7 for information on safe handling. See Section 7 for information on personal protection equipment. See Section 13 for disposal information.</li> <li>Protective Action Criteria for Chemicals</li> <li>PAC-1: 111-76-2 2-butoxyethanol 60 ppm 127087-87-0 Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched 30 mg/m3 67-63-0 propan-2-ol 2000* ppm 1310-73-2 sodium hydroxide 120 ppm 1310-73-2 sodium hydroxide 120 opm 1310-73-2 Sodium hydroxide 120 opm 127087-87-0 Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched 30 mg/m3 67-63-0 propan-2-ol 2000* ppm 1310-73-2 Sodium hydroxide 2. </li> </ul>	6 Accidenta	release measures	
111-76-2       2-butoxyethanol       60 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       30 mg/m3         67-63-0       propan-2-ol       400 ppm         1310-73-2       sodium hydroxide       0.5 mg/m3         • PAC-2:       120 ppm         111-76-2       2-butoxyethanol       120 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       330 mg/m3         67-63-0       propan-2-ol       2000* ppm         1310-73-2       sodium hydroxide       5 mg/m3         • PAC-3:       5 mg/m3       700 ppm         111-76-2       2-butoxyethanol       700 ppm         1310-73-2       sodium hydroxide       5 mg/m3         • PAC-3:       -       -         111-76-2       2-butoxyethanol       700 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         • PAC-3:       -       -       -         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         67-63-0       propan-2-ol       12000** ppm	Wear protecti Environment Dilute with ple Do not allow to Methods and Absorb with li Use neutraliz Dispose conta Ensure adequ Reference to See Section a See Section a	ve equipment. Keep unprotected persons away. <b>(a) precautions:</b> enty of water. to enter sewers/ surface or ground water. <b>I material for containment and cleaning up:</b> quid-binding material (sand, diatomite, acid binders, universal binders, saw ing agent. aminated material as waste according to item 13. uate ventilation. <b>o other sections</b> 7 for information on safe handling. 8 for information on personal protection equipment. 13 for disposal information.	dust).
127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       30 mg/m3         67-63-0       propan-2-ol       400 ppm         1310-73-2       sodium hydroxide       0.5 mg/m3         PAC-2:         111-76-2       2-butoxyethanol       120 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       330 mg/m3         67-63-0       propan-2-ol       2000* ppm         1310-73-2       sodium hydroxide       2000* ppm         1310-73-2       sodium hydroxide       5 mg/m3         PAC-3:         111-76-2       2-butoxyethanol       700 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         67-63-0       propan-2-ol       2000**ppm       12000** ppm	· PAC-1:		
67-63-0       propan-2-ol       400 ppm         1310-73-2       sodium hydroxide       0.5 mg/m3         PAC-2:         111-76-2       2-butoxyethanol       120 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       330 mg/m3         67-63-0       propan-2-ol       2000* ppm         1310-73-2       sodium hydroxide       5 mg/m3         • PAC-3:       700 ppm         111-76-2       2-butoxyethanol       700 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       5 mg/m3         • PAC-3:       700 ppm       2,000 mg/m3         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         67-63-0       propan-2-ol       12000** ppm	111-76-2	2-butoxyethanol	60 ppm
1310-73-2       sodium hydroxide       0.5 mg/m3         • PAC-2:       120 ppm         111-76-2       2-butoxyethanol       120 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       330 mg/m3         67-63-0       propan-2-ol       2000* ppm         1310-73-2       sodium hydroxide       5 mg/m3         • PAC-3:       111-76-2       2-butoxyethanol       700 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         • PAC-3:       5 mg/m3       1200 ppm         67-63-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         67-63-0       propan-2-ol       1200** ppm	127087-87-0	Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched	30 mg/m3
· PAC-2:       120 ppm         111-76-2       2-butoxyethanol       120 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       330 mg/m3         67-63-0       propan-2-ol       2000* ppm         1310-73-2       sodium hydroxide       5 mg/m3         · PAC-3:       111-76-2       2-butoxyethanol       700 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       700 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       12000** ppm         67-63-0       propan-2-ol       12000** ppm	67-63-0	propan-2-ol	400 ppm
111-76-2       2-butoxyethanol       120 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       330 mg/m3         67-63-0       propan-2-ol       2000* ppm         1310-73-2       sodium hydroxide       5 mg/m3         · PAC-3:         111-76-2       2-butoxyethanol       700 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         67-63-0       propan-2-ol       12000** ppm	1310-73-2	sodium hydroxide	0.5 mg/m3
127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       330 mg/m3         67-63-0       propan-2-ol       2000* ppm         1310-73-2       sodium hydroxide       5 mg/m3         • PAC-3:         111-76-2       2-butoxyethanol       700 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         67-63-0       propan-2-ol       12000** ppm	· PAC-2:		
67-63-0       propan-2-ol       2000* ppm         1310-73-2       sodium hydroxide       5 mg/m3         PAC-3:         111-76-2       2-butoxyethanol       700 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, 2,000 mg/m3 branched       2,000 mg/m3         67-63-0       propan-2-ol       12000** ppm	111-76-2	2-butoxyethanol	120 ppm
1310-73-2       sodium hydroxide       5 mg/m3         • PAC-3:         111-76-2       2-butoxyethanol       700 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         67-63-0       propan-2-ol       1200** ppm	127087-87-0	Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched	330 mg/m3
PAC-3:         111-76-2       2-butoxyethanol       700 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         67-63-0       propan-2-ol       12000** ppm	67-63-0	propan-2-ol	2000* ppm
111-76-2       2-butoxyethanol       700 ppm         127087-87-0       Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched       2,000 mg/m3         67-63-0       propan-2-ol       12000** ppm	1310-73-2	sodium hydroxide	5 mg/m3
127087-87-0Poly(oxy-1,2-ethanediyl),alpha-(4_nonylphenyl)-omega-hydoxy-, branched2,000 mg/m367-63-0propan-2-ol12000** ppm	· PAC-3:		
branched         12000** ppm           67-63-0         propan-2-ol         12000** ppm	111-76-2	2-butoxyethanol	700 ppm
	127087-87-0		2,000 mg/m3
1310-73-2 sodium hydrovide 50 mg/m3	67-63-0	propan-2-ol	12000** ppm
	1310-73-2	sodium hydroxide	50 mg/m3

## 7 Handling and storage

· Handling:

• **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.

· Information about protection against explosions and fires: No special measures required.

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- · 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: Not required.

• Further information about storage conditions: Keep receptacle tightly sealed.

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

#### 8 Exposure controls/personal protection

- · Control parameters
- Components with limit values that require monitoring at the workplace:

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

At this time, the remaining constituent has no known exposure limits.

	is time, the remaining constituent has no known exposure limits. 76-2 2-butoxyethanol
	Long-term value: 240 mg/m³, 50 ppm Skin
REL	Long-term value: 24 mg/m³, 5 ppm Skin
TLV	Long-term value: 97 mg/m³, 20 ppm BEI
67-6	3-0 propan-2-ol
PEL	Long-term value: 980 mg/m³, 400 ppm
REL	Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm
TLV	Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm BEI
	edients with biological limit values:
	76-2 2-butoxyethanol
	200 mg/g creatinine
	Medium: urine Time: end of shift
	Parameter: Butoxyacetic acid with hydrolysis
	3-0 propan-2-ol
	40 mg/L
	Medium: urine
	Time: end of shift at end of workweek
	Parameter: Acetone (background, nonspecific)
	Parameter: Acetone (background, nonspecific) itional information: The lists that were valid during the creation were used as basis.
Addi	itional information: The lists that were valid during the creation were used as basis.
Addi Expo Pers	itional information: The lists that were valid during the creation were used as basis. osure controls conal protective equipment:
Addi Expo Pers Gene	itional information: The lists that were valid during the creation were used as basis. osure controls conal protective equipment: eral protective and hygienic measures:
Addi Expo Pers Gene	itional information: The lists that were valid during the creation were used as basis. osure controls conal protective equipment:

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Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

· Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

• Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

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

· Eye protection:



Tightly sealed goggles

Information on basic physical and General Information Appearance:	chemical properties	
Form:	In water	
Color:	Light blue	
Odor:	Pleasant	
Odor threshold:	Not determined.	
pH-value at 20 °C (68 °F):	12	
Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	100 °C (212 °F)	
Flash point:	Not applicable.	
Flammability (solid, gaseous):	Not applicable.	

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## Trade name: Performance Plus Spray & Wipe Degreaser

	(Contd. of page
Ignition temperature:	
Decomposition temperature:	Not determined.
Auto igniting:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
· Vapor pressure at 20 °C (68 °F):	23 hPa (17 mm Hg)
Density at 20 °C (68 °F):	1.01 g/cm³ (8.428 lbs/gal)
Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Fully miscible.
Partition coefficient (n-octanol/wat	er): Not determined.
· Viscosity:	
Dynamic at 20 °C (68 °F):	0 mPas
Kinematic:	Not determined.
· Other information	No further relevant information available.

## 10 Stability and reactivity

· Reactivity No further relevant information available.

· Chemical stability

• Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

## 11 Toxicological information

- · Information on toxicological effects
- Acute toxicity:
- Primary irritant effect:
- · on the skin: Caustic effect on skin and mucous membranes.
- · on the eye: Strong caustic effect.
- Sensitization: No sensitizing effects known.
- Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

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Corrosive Swallowing will lead to a strong caustic effect on mouth and throat and to the danger of perforation of esophagus and stomach.

#### · Carcinogenic categories

· NTP (National Toxicology Program)

None of the ingredients is listed.

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

None of the ingredients is listed.

### **12 Ecological information**

#### · Toxicity

- Aquatic toxicity: No further relevant information available.
- 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:
- Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Must not reach bodies of water or drainage ditch undiluted or unneutralized.

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.

#### **13 Disposal considerations**

- · Waste treatment methods
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packagings:
- **Recommendation:** Disposal must be made according to official regulations.
- **Recommended cleansing agent:** Water, if necessary with cleansing agents.

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Transport information		
· UN-Number · DOT, ADN, IMDG, IATA	not regulated	
UN proper shipping name DOT, ADN, IMDG, IATA	not regulated	
Transport hazard class(es)		
· DOT, ADN, IMDG, IATA · Class	not regulated	
Packing group DOT, IMDG, IATA	not regulated	
Environmental hazards: Marine pollutant:	No	
Special precautions for user	Not applicable.	
Transport in bulk according to Anne MARPOL73/78 and the IBC Code	ex II of Not applicable.	
UN "Model Regulation":	not regulated	

#### 15 Regulatory information

 $^{\cdot}$  Safety, health and environmental regulations/legislation specific for the substance or mixture  $^{\cdot}$  Sara

· Section 355 (extremely hazardous substances):

None of the ingredients is listed.

· Proposition 65

· Chemicals known to cause cancer:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

• Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

#### · Carcinogenic categories

· EPA (Environmental Protection Agency)

111-76-2 2-butoxyethanol

· TLV (Threshold Limit Value established by ACGIH)

111-76-2 2-butoxyethanol

67-63-0 propan-2-ol

A4 (Contd. on page 9)

US

NL

A3

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• NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

#### · GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS). • Hazard pictograms



GHS05

#### · Signal word Danger

- Hazard statements
- Causes severe skin burns and eye damage.
- Precautionary statements
- Do not breathe dusts or mists.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Wash thoroughly after handling.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER/doctor.

Specific treatment (see on this label).

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Wash contaminated clothing before reuse.

If swallowed: Rinse mouth. Do NOT induce vomiting.

Store locked up.

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**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Date of preparation / last revision 10/29/2019 / -

#### · Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) 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) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety OSHA: Occupational Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit (Contd. on page 10) US

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REL: Recommended Exposure Limit BEI: Biological Exposure Limit Skin Corr. 1A: Skin corrosion/irritation – Category 1A Eye Dam. 1: Serious eye damage/eye irritation – Category 1