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SECTION 1: Identification of the subs	tance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: BR-WP5, WHEEL PREP TIRE & WHEEL CLEANER
Product code	: BR-WP5, BR-WP55
1.2. Relevant identified uses of the substa	ance or mixture and uses advised against
1.3. Details of the supplier of the safety d	ata sheet
BROTHERS RESEARCH CORPORATION 2245 Air Park Drive Burlington, NC 27215 T 800-638-7245	
1.4. Emergency telephone number	
Emergency number	: 800-424-9300
SECTION 2: Hazards identification	
2.1. Classification of the substance or mi	xture
GHS-US classification	
Skin Corr. 1A	H314
Full text of H-phrases: see section 16	
2.2. Label elements	
GHS-US labelling	
	GHS05
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: H314 - Causes severe skin burns and eye damage
Precautionary statements (GHS-US)	 P260 - Do not breathe dust/fume/gas/mist/vapours/spray P264 - Wash thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor/ P321 - Specific treatment (see on this label) P363 - Wash contaminated clothing before reuse P405 - Store locked up P501 - Dispose of contents/container to
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS-US) Not applicable	
SECTION 3: Composition/information	on ingradiants
3.1. Substance	
Not applicable	
3.2. Mixture	

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Name		Product identifier	%	GHS-US classification
potassium hydroxide,0.5%<=conc<2%,aqueous	solutions	(CAS No) 1310-58-3	1 - 5	Acute Tox. 4 (Oral), H302 Skin Corr. 1A, H314
tetrasodium ethylenediaminetetracetate		(CAS No) 64-02-8	1 - 5	Not classified
disodium metasilicate		(CAS No) 6834-92-0	1 - 3	Skin Corr. 1A, H314 STOT SE 3, H335
ull text of H-phrases: see section 16				
ECTION 4: First aid measures				
.1. Description of first aid measure	S			
irst-aid measures general		r give anything by mouth to an unco e (show the label where possible). (
irst-aid measures after inhalation	air. If	ove person to fresh air and keep cor not breathing give artificial respiration to breathe fresh air. Allow the victir	on. Get immediat	
First-aid measures after skin contact	by wa	ove affected clothing and wash all e arm water rinse. Rinse skin with wat minated clothing. Call a physician ir	er/shower. Remo	
First-aid measures after eye contact	15 mi medio minut	nutes. Get medical advice/attention cal attention if pain, blinking or reduced	. Rinse immediat ess persist. Rinse	
First-aid measures after ingestion	NOT	ot induce vomiting. Call a physician induce vomiting. Obtain emergency cian immediately.		center immediately. Rinse mouth. D n. Do not induce vomiting. Call a
.2. Most important symptoms and	effects, both	acute and delayed		
ymptoms/injuries	: Not e	xpected to present a significant haz	ard under anticip	ated conditions of normal use.
symptoms/injuries after skin contact	: Burns	S.		
Symptoms/injuries after eye contact	: Serio	us damage to eyes.		
1.3. Indication of any immediate me	dical attentio	n and special treatment needed		
Freat symptomatically.				
SECTION 5: Firefighting measure	es			
5.1. Extinguishing media				
Suitable extinguishing media	· Carbo	on dioxide. Dry chemical powder. Fo	am Dry powder	. Carbon dioxide. Water spray. Sand
Jnsuitable extinguishing media		ot use a heavy water stream.		
		,		
5.2. Special hazards arising from th	e substance (ormixture		
No additional information available				
3.3. Advice for firefighters				
irefighting instructions	expos	tanks/drums with water spray/removed containers. Exercise caution whe from entering environment.		ty. Use water spray or fog for cooling hemical fire. Prevent fire-fighting
Protection during firefighting	prope	blete protective clothing. Self-contain protective equipment, including re ut suitable protective equipment.		paratus. Do not enter fire area withou on. Do not attempt to take action
SECTION 6: Accidental release n	neasures			
5.1. Personal precautions, protectiv		and emergency procedures		
General measures		rb spill on vermiculite floor absorber	nt or other absorb	ent material.
6.1.1. For non-emergency personnel				
Protective equipment	: Prote	ctive clothing. Protective goggles.		
Emergency procedures	: If run conta matei		erable product. Tr	

unnecessary personnel.

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6.1.2. For emergency responders	
	: Do not attempt to take action without suitable protective equipment. Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment. Prevent entry to	sewers and public waters. Notify authorities if liquid enters sewers or public waters.
6.3. Methods and material for containment	it and cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
See Heading 8. Exposure controls and personal p	rotection. For further information refer to section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: Containers of this material may be hazardous when empited. All hazard precautions give should be observed.
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment. Handle and open the container with care. Treat empty drums with caution. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, including	g any incompatibilities
Storage conditions	 Store in a well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Emptied containers may retain product residues. Precautions apply to emptied containers. Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use. Keep cool. Store locked up.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/perso	nal protection
8.1. Control parameters	

	-		
8.1.	Control parameters		
BR-WI	P5, WHEEL PREP TIRE	& WHEEL CLEANER	
ACGI⊦	ł	Not applicable	
OSHA		Not applicable	
disodi	um metasilicate (6834-	92-0)	
ACGIH	1	Not applicable	
OSHA Not applicable			
potass	potassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)		
ACGIH	ł	ACGIH Ceiling (mg/m ³)	2 mg/m³
OSHA	OSHA Not applicable		

tetrasodium ethylenediaminetetracetate (64-02-8)	
ACGIH	Not applicable
OSHA	Not applicable

- 8.2. **Exposure controls**
- Appropriate engineering controls

: Ensure good ventilation of the work station.

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Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses. Safety glasses.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: Wear appropriate mask.
Environmental exposure controls	: Avoid release to the environment.
Other information	: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

OF CHOIL OF LINASION AND CHOILING	
9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Colour	: Green
Odour	: No data available on odour
Odour threshold	: No data available
pH	: 14
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No Data
Freezing point	: No data available
Boiling point	: 212 °F
Flash point	: >200 °F
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: 140 @ 130.0 F
Relative vapour density at 20 °C	: No data available
Relative density	: H20 = <1
Solubility	 Soluble in water. Water: Solubility in water of component(s) of the mixture : disodium metasilicate: > 18 g/100ml • potassium hydroxide,0.5%<=conc<2%,aqueous solutions: Complete • tetrasodium ethylenediaminetetracetate: 103 g/100ml
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity		
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
Stable under normal conditions. Not established.		
10.3. Possibility of hazardous reactions		
Not established.		
10.4. Conditions to avoid		
Direct sunlight. Extremely high or low temperatures.		
10.5. Incompatible materials		
Strong acids. Strong bases.		

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0.6. Hazardous decomposition products	
ume. Carbon monoxide. Carbon dioxide.	
ECTION 11: Toxicological informati	ion
1.1. Information on toxicological effects	
1.1. Information on toxicological enects	
cute toxicity	: Not classified
-	
disodium metasilicate (6834-92-0)	
LD50 dermal rat	> 5000 mg/kg bodyweight (Rat; Read-across; OECD 402: Acute Dermal Toxicity)
potassium hydroxide,0.5%<=conc<2%,aque	ous solutions (1310-58-3)
ATE US (oral)	500.000 mg/kg bodyweight
tetrasodium ethylenediaminetetracetate (64-	02-8)
LD50 oral rat	> 2000 mg/kg (Rat)
kin corrosion/irritation	: Causes severe skin burns and eye damage.
	pH: 14
erious eye damage/irritation	: Not classified
	pH: 14
espiratory or skin sensitisation	: Not classified
Serm cell mutagenicity	: Not classified
carcinogenicity	: Not classified
eproductive toxicity	: Not classified
pecific target organ toxicity (single exposure)	: Not classified
pecific target organ toxicity (repeated xposure)	: Not classified
spiration hazard	: Not classified
otential adverse human health effects and ymptoms	: Based on available data, the classification criteria are not met.
ymptoms/injuries after skin contact	: Burns.
symptoms/injuries after eye contact	: Serious damage to eyes.
ECTION 12: Ecological information	
2.1. Toxicity	
cology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment. Before neutralisation, the product may represent a danger to aquatic organisms.
disodium metasilicate (6834-92-0)	
LC50 fish 1	210 mg/l (96 h; Brachydanio rerio)
EC50 Daphnia 1	216 mg/l (96 h; Daphnia magna; GLP)
LC50 fish 2	2320 mg/l (96 h; Gambusia affinis)
EC50 Daphnia 2	632 mg/l (96 h; Lymnaea sp.)
Thusehold limit always 4	207 mg/l (72 h; Scenedesmus subspicatus; GLP)
Threshold limit algae 1	

potassium nyuloxide,0.5 % conc <2 %, aqueous solutions (1510-50-5)	
LC50 fish 1	100 - 1000 mg/l (96 h; Pisces)
LC50 other aquatic organisms 1	100 - 1000 mg/l (96 h)
Threshold limit other aquatic organisms 1	100 - 1000,96 h
tetrasodium ethylenediaminetetracetate (64-02-8)	
tetrasourum etnyleneuranimetetracetate (04-02-0)	

	tetrasodium etnylenediaminetetracetate (64-02-8)	
	LC50 fish 1	121 mg/l (96 h; Lepomis macrochirus; Soft water)
	EC50 Daphnia 1	625 mg/l (24 h; Daphnia magna)
	LC50 fish 2	374 - 792 mg/l (96 h; Lepomis macrochirus; pH > 7)
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2.2. Persistence and degradability Not established. BrewPS, WHEEL PREP TIRE & WHEEL CLEANER Persistence and degradability Persistence and degradability Biodegradability: not applicable. No (test)data on mobility of the substance available. Biochemical oxygen demand (BOD) Not applicable Chemical oxygen demand (COD) Not applicable BOD (% of ThOD) Not applicable Bob (% of ThOD) Not applicable Biodegradability Biodegradability: not applicable. Portassium hydroxide.0.5% <cconc<2%, aqueous<="" td=""> solutions (1310-58-3) Persistence and degradability Biodegradability: not applicable. Biochemical oxygen demand (COD) Not applicable Chemical oxygen demand (COD) Not applicable Biodegradability Biodegradability: not applicable. Portassium hydroxide.0.5%<cconc<2%, aqueous<="" td=""> solutions (1310-58-3) Persistence and degradability Not applicable Biodegradability Not applicable Bood (% of ThOD) Not applicable Bood (% of ThOD) Not applicable Etrasodium ethylenediaminetetracetate (64-02-8) Persistence and degradability Persistence and degradability Not readily biodegradable in water.<th>tetrasodium ethylenediaminetetracetate</th><th></th></cconc<2%,></cconc<2%,>	tetrasodium ethylenediaminetetracetate	
BR-WP5, WHEEL PREP TIRE & WHEEL CLEANER Persistence and degradability Not established. disodium metasilicate (6834-92-0) Eversistence and degradability: not applicable. No (test)data on mobility of the substance available. Biochemical oxygen demand (BOD) Not applicable Chemical oxygen demand (COD) Not applicable ThOD Not applicable BOD (% of ThOD) Not applicable Persistence and degradability Biodegradability. In applicable. Porsistence and degradability Biodegradability. In applicable. Porsistence and degradability Biodegradability. In applicable. Persistence and degradability Biodegradability. In applicable. Chemical oxygen demand (COD) Not applicable Chemical oxygen demand (COD) Not applicable ThOD Not applicable BoD (% of ThOD) Not applicable BoD (% of ThOD) Not readily biodegradabile in water. Biochemical oxygen demand (COD) 0.54 - 0.58 g O_a/g substance Chemical oxygen demand (COD) 0.54 - 0.58 g O_a/g substance Chemical oxygen demand (COD) 0.54 - 0.58 g O_a/g substance Siboceunulative potential B	Threshold limit algae 1	> 100 mg/l (72 h; Scenedesmus subspicatus; Growth)
Persistence and degradability Not established. disolum metasilicate (6834-92-0) Persistence and degradability: not applicable. No (test)data on mobility of the substance available. Biochemical oxygen demand (COD) Not applicable Chemical oxygen demand (COD) Not applicable ThOD Not applicable BOD (% of ThOD) Not applicable Persistence and degradability Biodegradability: not applicable. No (test)data on mobility of the components available. Biochemical oxygen demand (BOD) Not applicable Persistence and degradability Biodegradability: not applicable. No (test)data on mobility of the components available. Biochemical oxygen demand (BOD) Not applicable Not applicable Not applicable Chemical oxygen demand (BOD) Not applicable BOD (% of ThOD) Not applicable Stortsordium ethylenediaminetetracetate (S4-02-S) Persistence and degradability Not readily biodegradable in water. Biochemical oxygen demand (BOD) 0.54 o.58 g Ox/g substance Chemical oxygen demand (BOD) 0.54 o.58 g Ox/g substance 2.3 Bioaccumulative potential Bochemical oxygen demand (BOD) 0.58 g Ox/g subst	2.2. Persistence and degradability	
disodium metasilicate (6834-92-0) Persistence and degradability Biodegradability: not applicable. No (test)data on mobility of the substance available. Biochemical oxygen demand (GOD) Not applicable Chemical oxygen demand (COD) Not applicable ThOD Not applicable BOD (% of ThOD) Not applicable Persistence and degradability Biodegradability: not applicable. No (test)data on mobility of the components available. Biochemical oxygen demand (BOD) Not applicable Persistence and degradability Biodegradability: not applicable. No (test)data on mobility of the components available. Biochemical oxygen demand (BOD) Not applicable Chemical oxygen demand (BOD) Not applicable ThOD Not applicable BOD (% of ThOD) Not applicable Persistence and degradability Not readily biodegradabile in water. Biochemical oxygen demand (BOD) < 0.002 g O/g substance	BR-WP5, WHEEL PREP TIRE & WHEEL	CLEANER
Persistence and degradability Biodegradability: not applicable. No (test)data on mobility of the substance available. Biochemical oxygen demand (GOD) Not applicable Chemical oxygen demand (COD) Not applicable ThOD Not applicable BOD (% of ThOD) Not applicable Porsistence and degradability Biodegradability: not applicable. No (test)data on mobility of the components available. Biochemical oxygen demand (BOD) Not applicable Persistence and degradability Biodegradability: not applicable. No (test)data on mobility of the components available. Biochemical oxygen demand (BOD) Not applicable Chemical oxygen demand (COD) Not applicable ThOD Not applicable Chemical oxygen demand (COD) Not applicable ThOD Not applicable BoD (% of ThOD) Not applicable ThOD Not applicable Chemical oxygen demand (BOD) < 0.002 g O./g substance	Persistence and degradability	Not established.
Biochemical oxygen demand (BOD) Not applicable Chemical oxygen demand (COD) Not applicable ThOD Not applicable BOD (% of ThOD) Not applicable BOD (% of ThOD) Not applicable potassium hydroxide,0.5%<=conc<2%, aqueous solutions (1310-58-3)	disodium metasilicate (6834-92-0)	
Chemical oxygen demand (COD) Not applicable ThOD Not applicable BOD (% of ThOD) Not applicable potassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)	Persistence and degradability	Biodegradability: not applicable. No (test)data on mobility of the substance available.
Inverse Inverse ThOD Not applicable BOD (% of ThOD) Not applicable potassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)	Biochemical oxygen demand (BOD)	Not applicable
Biol applicable potassium hydroxide,0.5%<=conc<2%,aqueeuss solutions (1310-58-3)	Chemical oxygen demand (COD)	Not applicable
ptassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)	ThOD	Not applicable
Persistence and degradability Biodegradability: not applicable. No (test)data on mobility of the components available. Biochemical oxygen demand (BOD) Not applicable Chemical oxygen demand (COD) Not applicable ThOD Not applicable BOD (% of ThOD) Not applicable BOD (% of ThOD) Not applicable Persistence and degradability Not readily biodegradable in water. Biochemical oxygen demand (BOD) < 0.002 g O ₂ /g substance Chemical oxygen demand (BOD) < 0.002 g O ₂ /g substance Chemical oxygen demand (COD) 0.54 - 0.58 g O ₂ /g substance Chemical oxygen demand (COD) 0.54 - 0.58 g O ₂ /g substance 2.3. Bioaccumulative potential BR-WP5, WHEEL PREP TIRE & WHEEL CLEANER Bioaccumulative potential Not established. disodium metasilicate (6834-92-0) Bioaccumulative potential Bioaccumulation: not applicable. potassium hydroxide,0.5%<=conc<2%,aquecus solutions (1310-58-3)	BOD (% of ThOD)	Not applicable
Biochemical oxygen demand (BOD) Not applicable Chemical oxygen demand (COD) Not applicable ThOD Not applicable BOD (% of ThOD) Not applicable BOD (% of ThOD) Not applicable Persistence and degradability Not readily biodegradable in water. Biochemical oxygen demand (BOD) < 0.002 g Os/g substance	potassium hydroxide,0.5%<=conc<2%,a	queous solutions (1310-58-3)
Chemical oxygen demand (COD) Not applicable ThOD Not applicable BOD (% of ThOD) Not applicable BOD (% of ThOD) Not applicable tetrasodium ethylenediaminetetracetate (64-02-8) Persistence and degradability Not readily biodegradable in water. Biochemical oxygen demand (COD) 0.54 - 0.58 g O₂/g substance Chemical oxygen demand (COD) 0.54 - 0.58 g O₂/g substance Chemical oxygen demand (COD) 0.54 - 0.58 g O₂/g substance 2.3. Bioaccumulative potential BR-WP5, WHEEL PREP TIRE & WHEEL CLEALER Bioaccumulative potential Not established. disodium metasilicate (6834-92-0) Bioaccumulative potential Bioaccumulation: not applicable. potassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)	Persistence and degradability	Biodegradability: not applicable. No (test)data on mobility of the components available.
ThOD Not applicable BOD (% of ThOD) Not applicable BOD (% of ThOD) Not applicable tetrasodium ethylenediaminetetracetate (64-02-8) Persistence and degradability Not readily biodegradable in water. Biochemical oxygen demand (BOD) < 0.002 g O ₂ /g substance Chemical oxygen demand (COD) 0.54 - 0.58 g O ₂ /g substance 2.3. Bioaccumulative potential BR-WP5, WHEEL PREP TIRE & WHEEL CLEANER Bioaccumulative potential Not established. disodium metasilicate (6834-92-0) Bioaccumulative potential Bioaccumulative potential Bioaccumulation: not applicable. potassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)	Biochemical oxygen demand (BOD)	Not applicable
BOD (% of ThOD) Not applicable BOD (% of ThOD) Not applicable tetrasodium ethylenediaminetetracetate (64-02-8) Persistence and degradability Not readily biodegradable in water. Biochemical oxygen demand (BOD) < 0.002 g Oz/g substance	Chemical oxygen demand (COD)	Not applicable
tetrasodium ethylenediaminetetracetate (64-02-8) Persistence and degradability Not readily biodegradable in water. Biochemical oxygen demand (BOD) < 0.002 g O ₂ /g substance Chemical oxygen demand (COD) 0.54 - 0.58 g O ₂ /g substance 2.3. Bioaccumulative potential BR-WP5, WHEEL PREP TIRE & WHEEL CLEANER Bioaccumulative potential Not established. disodium metasilicate (6834-92-0) Bioaccumulation: not applicable. potassium hydroxide,0.5%<=conc<2%,aqueeux solutions (1310-58-3)	ThOD	Not applicable
Persistence and degradability Not readily biodegradable in water. Biochemical oxygen demand (BOD) < 0.002 g O₂/g substance	BOD (% of ThOD)	Not applicable
Biochemical oxygen demand (BOD) < 0.002 g O₂/g substance	tetrasodium ethylenediaminetetracetate	(64-02-8)
Chemical oxygen demand (COD) 0.54 - 0.58 g O ₂ /g substance 2.3. Bioaccumulative potential Bioaccumulative potential BR-WP5, WHEEL PREP TIRE & WHEEL CLEANER Bioaccumulative potential Bioaccumulative potential Not established. disodium metasilicate (6834-92-0) Bioaccumulative potential Bioaccumulative potential Bioaccumulation: not applicable. potassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)	Persistence and degradability	Not readily biodegradable in water.
2.3. Bioaccumulative potential BR-WP5, WHEEL PREP TIRE & WHEEL CLEANER Bioaccumulative potential Not established. disodium metasilicate (6834-92-0) Bioaccumulative potential Bioaccumulation: not applicable. potassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)	Biochemical oxygen demand (BOD)	< 0.002 g O₂/g substance
BR-WP5, WHEEL PREP TIRE & WHEEL CLEANER Bioaccumulative potential Not established. disodium metasilicate (6834-92-0) Bioaccumulative potential Bioaccumulative potential Bioaccumulation: not applicable. potassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)	Chemical oxygen demand (COD)	0.54 - 0.58 g O₂/g substance
BR-WP5, WHEEL PREP TIRE & WHEEL CLEANER Bioaccumulative potential Not established. disodium metasilicate (6834-92-0) Bioaccumulative potential Bioaccumulation: not applicable. potassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)	12.3. Bioaccumulative potential	
disodium metasilicate (6834-92-0) Bioaccumulative potential Bioaccumulation: not applicable. potassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)		CLEANER
Bioaccumulative potential Bioaccumulation: not applicable. potassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)	Bioaccumulative potential	Not established.
Bioaccumulative potential Bioaccumulation: not applicable. potassium hydroxide,0.5%<=conc<2%,aqueous solutions (1310-58-3)	disodium metasilicate (6834-92-0)	
Bioaccumulative potential Not bioaccumulative. tetrasodium ethylenediaminetetracetate (64-02-8) Log Pow -2.6 Bioaccumulative potential Bioaccumulation: not applicable. 2.4. Mobility in soil		Bioaccumulation: not applicable.
Bioaccumulative potential Not bioaccumulative. tetrasodium ethylenediaminetetracetate (64-02-8) Log Pow -2.6 Bioaccumulative potential Bioaccumulation: not applicable. 2.4. Mobility in soil	potassium hydroxide.0.5%<=conc<2%.a	queous solutions (1310-58-3)
Log Pow -2.6 Bioaccumulative potential Bioaccumulation: not applicable. 2.4. Mobility in soil		
Bioaccumulative potential Bioaccumulation: not applicable. 2.4. Mobility in soil	tetrasodium ethylenediaminetetracetate	(64-02-8)
2.4. Mobility in soil	Log Pow	-2.6
	Bioaccumulative potential	Bioaccumulation: not applicable.
lo additional information available	12.4. Mobility in soil	
	No additional information available	
	2.5 Other adverse effects	
2.5. Other adverse effects		

Effect on ozone layer	:			
Effect on the global warming	: No known ecological damage caused by this product.			
Other information	: Avoid release to the environment.			
SECTION 13: Disposal considerations				
13.1. Waste treatment methods				

Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.

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according to Federal Register / Vol. 77, No.	58 / Monday, March 26, 2012 / Rules and Regulations		
SECTION 14: Transport info	rmation		
In accordance with DOT			
Additional information			
Other information	: No supplementary information available.		
ADR			
No additional information available			
Transport by sea			
UN-No. (IMDG)	: TO BE COMPLETED/CALCULATED		
Air transport UN-No.(IATA)	: TO BE COMPLETED/CALCULATED		
SECTION 15: Regulatory in	ormation		
15.1. US Federal regulations			
BR-WP5, WHEEL PREP TIRE & WHEEL CLEANER			
Not listed on the United States TSCA (Toxic Substances Control Act) inventory			
disodium metasilicate (6834-92-0) Listed on the United States TSCA (Toxic Substances Control Act) inventory			
Listed of the Officed States TSCA (
15.2. International regulations			
CANADA			
No additional information available			
EU-Regulations No additional information available			
Classification according to Regula Not classified	tion (EC) No. 1272/2008 [CLP]		
Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]			
15.2.2. National regulations			
5 5 5			

15.3. US State regulations

SECTIO	N 16: Other information

Other information

: None.

Full text of H-phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Skin Corr. 1A	Skin corrosion/irritation, Category 1A	
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation	
1302	Harmful if swallowed	
H314	Causes severe skin burns and eye damage	
H335	May cause respiratory irritation	
	Acute Tox. 4 (Oral) Skin Corr. 1A	

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product