

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 09/19/2014 :

Version:

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Product form         :         Substance           Trade name         :         JOHNSENS PREMIUM PAG ISO 100 1 GALLON           SAS No         :         Propinetary           Product code         :         6818           1.2.         Relevant Identified uses of the substance or mixture and uses advised against         Use of the substance/mixture           1.2.         Relevant Identified uses of the substance or mixture and uses advised against         Use of the substance/mixture           1.3.         Details of the suppler of the safety data sheet         Technical Chemical Company           Oblumes, Tess 70033         Test 7645-6008           1.4.         Emergency telephone number           Energency rumber         :           Classification of the substance or mixture           Classification (OHS-US)         :           Vate Tox 4 (Orn) H 502         :           Full ext of H-phrases: see section 16         :           2.2.         Label elements           GHS-US labeling         :           Hazard pictograms (GHS-US)         :           Wate Tage (CheS-US)         :           Wate Tage (CheS-US)         :           Signal word (OHS-US)         :           Wate Tage (CheS-US)         :           Signal word	CTION 1: Identification of the sub	stance/mixture and of the com	pany/undertaking	g
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AS No       ::       Proprietary         roduct code       ::       6818         2.       Relevant identified uses of the substance or mixture and uses advised against         se of the substance/mixture       :       Lubricant         3.       Details of the supplier of the safety data sheet       Sechenical Chempany         V0. BOX 1139       Enorgency telephone number       ::         imergency number       :       C'HEMTREC 24 Hour 1-800-424-9300, 1-703-527-3887 (International)         SECTION 2: Hazards identification       :       Chessification of the substance or mixture         classification of the substance or mixture       :       :         classification (GHS-US)       ::       :         cut of k-phrase: see section 16       :       :         :2.       Label elements       :       :         yHS-US labeling       ::       ::       ::         iazard pictograms (GHS-US)       ::       ::       ::         :azifur       ::       ::       ::       ::         :azifur       ::       ::       ::       ::         :aginal word (CHS-US)       ::       ::       ::       ::         :azifur       ::       ::       ::       ::	uct form	: Substance		
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Hazard statements (GHS-US)       : H302 - Harmful if swallowed         Precautionary statements (GHS-US)       : P264 - Wash affected areas thoroughly after handling         P270 - Do not eat, drink or smoke when using this product       P301+P312 - If swallowed: Call a poison center, doctor if you feel unwell         P300 - Rinse mouth       P501 - Dispose of contents/container to appropriate waste disposal facility, in accordatiocal, regional, national, international regulations.         Cher hazards       Other hazards         Other hazards not contributing to the lassification       : None under normal conditions.         ECTION 3: Composition/information on ingredients       Stata available         SECTION 3: Composition/information on ingredients       Image: Polyalkylene Glycol Alkyl Ether 100         CAS No       : Proprietary         Name       Product identifier       %         Polyalkylene Glycol Alkyl Ether 100       (CAS No) Proprietary       100		GHS07		
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P270 - Do not eat, drink or smoke when using this product         P301+P312 - If swallowed: Call a poison center, doctor if you feel unwell         P330 - Rinse mouth         P501 - Dispose of contents/container to appropriate waste disposal facility, in accordat local, regional, national, international regulations.         3. Other hazards         ther hazards not contributing to the assification         .4. Unknown acute toxicity (GHS-US)         to data available         ECTION 3: Composition/information on ingredients         .1. Substance         ame       : Polyalkylene Glycol Alkyl Ether 100         AS No       : Proprietary         Name       Product identifier       %         Polyalkylene Glycol Alkyl Ether 100       (CAS No) Proprietary       100	ard statements (GHS-US)	: H302 - Harmful if swallowed		
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Image: Section 3: Composition/information on ingredients         1. Substance         ame       : Polyalkylene Glycol Alkyl Ether 100         AS No       : Proprietary         Name       Product identifier       %       Classification (GHS- Polyalkylene Glycol Alkyl Ether 100         Polyalkylene Glycol Alkyl Ether 100       : CAS No) Proprietary       100       Acute Tox. 4 (Oral), H302		: None under normal conditions.		
ECTION 3: Composition/information on ingredients         1. Substance         ame       : Polyalkylene Glycol Alkyl Ether 100         AS No       : Proprietary         Name       Product identifier       %       Classification (GHS-         Polyalkylene Glycol Alkyl Ether 100       (CAS No) Proprietary       100       Acute Tox. 4 (Oral), H302				
Substance       : Polyalkylene Glycol Alkyl Ether 100         iame       : Proprietary         Name       Product identifier       %       Classification (GHS-         Polyalkylene Glycol Alkyl Ether 100       (CAS No) Proprietary       100       Acute Tox. 4 (Oral), H302	ata available			
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ull text of H-phrases: see section 16	,		· · ·	
2. Mixture	Mixture			

Safety Data Sheet

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	Federal Register / Vol. 77, No. 58 / Monday, N	larch 26, 2012 / Rules and Regulations
SECTIO	ON 4: First aid measures	
4.1.	Description of first aid measures	
First-aid r	neasures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid r	measures after inhalation	: Assure fresh air breathing. Allow the victim to rest.
First-aid r	neasures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid r	neasures after eye contact	<ul> <li>Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.</li> </ul>
First-aid r	neasures after ingestion	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a POISON CENTER/doctor/physician if you feel unwell.
4.2.	Most important symptoms and effects	s, both acute and delayed
Symptom	s/injuries	<ul> <li>If you feel unwell, seek medical advice. Not expected to present a significant hazard under anticipated conditions of normal use.</li> </ul>
Symptom	s/injuries after inhalation	: May cause irritation or asthma-like symptoms.
Symptom	s/injuries after skin contact	: May cause slight irritation . Itching. Red skin.
Symptom	s/injuries after eye contact	: Inflammation/damage of the eye tissue. May cause slight eye irritation . Redness of the eye tissue.
Symptom	s/injuries after ingestion	: May be harmful if swallowed and enters airways. Swallowing a small quantity of this material will result in serious health hazard.
4.3.	Indication of any immediate medical a	ttention and special treatment needed
No additi	onal information available	
SECTIO	ON 5: Firefighting measures	
5.1.	Extinguishing media	
Suitable e	extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
	e extinguishing media	Do not use a heavy water stream.
5.2.	Special hazards arising from the subs	stance or mixture
No additi	onal information available	
5.3.	Advice for firefighters	
Firefightir	ng instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any
•		chemical fire. Prevent fire-fighting water from entering environment.
Protection	n during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
General r	neasures	: Remove ignition sources.
6.1.1.	For non-emergency personnel	
	e equipment	Gloves. Safety glasses.
	cy procedures	Evacuate unnecessary personnel.
•		
6.1.2.	For emergency responders	
	e equipment	Equip cleanup crew with proper protection.
Emergen	cy procedures	: Ventilate area.
6.2.	Environmental precautions	
Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.		
6.3. Methods and material for containment and cleaning up		
For conta	inment	: Dam up the liquid spill. Plug the leak, cut off the supply. Contain released substance, pump into suitable containers.
Methods	for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4.	Reference to other sections	
See Head	ding 8. Exposure controls and personal p	rotection.
SECTIO	ON 7: Handling and storage	
7.1.	Precautions for safe handling	

Precautions for safe handling

: 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 vapor.

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Hygiene measures	: Do not eat, drink or smoke when using this product. Wash affected areas thoroughly after handling. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, including	g any incompatibilities
Technical measures	: Proper grounding procedures to avoid static electricity should be followed. Comply with applicable regulations.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
7.3. Specific end use(s)	
Follow Label Directions.	

<b>SECTION 8: Exposure controls/personal protection</b>				
SECTION 8: Exposure controls/personal protection				A A.
	SECTION 8' EX	nosure controls/	nersonal	nrotection
			personal	

8.1. Control parameters

#### 8.2. Exposure controls

Appropriate engineering controls Personal protective equipment

- : Local exhaust venilation, vent hoods.
- : Gloves. Safety glasses. Avoid all unnecessary exposure.



Hand protection
Eye protection
Skin and body protection
Respiratory protection
Other information

### : Wear protective gloves.

- : Chemical goggles or safety glasses.
- : Wear suitable protective clothing.
  - : Wear appropriate mask.
  - : Do not eat, drink or smoke during use.

#### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical a	and chemical properties
Physical state	: Liquid
Appearance	: Liquid.
Color	: Colourless to light yellow.
Odor	: Characteristic. Mild.
Odor threshold	: No data available
рН	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: Decomposes before boiling
Flash point	: > 200 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: 1 @ 20 deg C
Specific gravity / density	: 1 g/cm <sup>3</sup>
Solubility	: Moderately soluble in water.
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: 98 mm²/s @ 40 deg C
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosive limits	: No data available

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9.2.	Other information	
VOC co	ontent : 0%	
SECT	FION 10: Stability and reactivity	
10.1.	Reactivity	
No add	litional information available	
10.2.	Chemical stability	
Not est	tablished.	
10.3.	Possibility of hazardous reactions	
Not established.		
10.4.	Conditions to avoid	
Direct s	sunlight. Extremely high or low temperatures.	
10.5.	Incompatible materials	
Strong acids. Strong bases.		
10.6.	Hazardous decomposition products	
Toxic fume Carbon monoxide. Carbon dioxide.		
SECT	FION 11: Toxicological information	
11.1.	Information on toxicological effects	

11.1. Information on toxicological effects

Acute toxicity	:	Harmful if swallowed.
JOHNSEN'S PREMIUM PAG ISO 100 1 GALLON ( \f )Proprietary		
LD50 oral rat		500 mg/kg
Skin corrosion/irritation	:	Not classified
Serious eye damage/irritation	:	Not classified
Respiratory or skin sensitization	:	Not classified
Germ cell mutagenicity	:	Not classified
Carcinogenicity	:	Not classified
Reproductive toxicity	:	Not classified
Specific target organ toxicity (single exposure)	:	Not classified
Specific target organ toxicity (repeated exposure)	:	Not classified
Aspiration hazard	:	Not classified
Potential Adverse human health effects and symptoms	:	Based on available data, the classification criteria are not met. Harmful if swallowed.
Symptoms/injuries after inhalation	:	May cause irritation or asthma-like symptoms.
Symptoms/injuries after skin contact	:	May cause slight irritation . Itching. Red skin.
Symptoms/injuries after eye contact	:	Inflammation/damage of the eye tissue. May cause slight eye irritation . Redness of the eye tissue.
Symptoms/injuries after ingestion	:	May be harmful if swallowed and enters airways. Swallowing a small quantity of this material will result in serious health hazard.

### **SECTION 12: Ecological information**

12.1. Toxicity No additional information available

12.2.	12.2. Persistence and degradability		
JOHN	SEN'S PREMIUM PAG ISO 100 1 GALLO	N (Proprietary)	
Persist	tence and degradability	Not established.	
12.3.	Bioaccumulative potential		
JOHN	JOHNSEN'S PREMIUM PAG ISO 100 1 GALLON (Proprietary)		
Bioacc	umulative potential	Not established.	
12.4.	Mobility in soil		
No additional information available			
12.5.	Other adverse effects		
Other in	formation	Avoid release to the environment.	

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	posal considerati	ons
	ment methods	
Vaste disposal recomr	nendations	: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations.
cology - waste materi	als	: Avoid release to the environment.
SECTION 14: Tra	nsport informatio	
JS DOT (ground):	Not regulated,	
(6)	•	
CAO/IATA (air):	Not regulated,	
MO/IMDG (water):	Not regulated,	
4.2. UN proper s	shipping name	
Proper Shipping Name	(DOT)	: Not regulated
14.3. Additional info	ormation	
Other information		: No supplementary information available.
Overland transport		
No additional information	on available	
ransport by sea		
lo additional information	on available	
Air transport		
No additional information	on available	
SECTION 15: Rec	gulatory informati	ion
5.1. US Federal regu		
	UM PAG ISO 100 1 GA	ALLON (Proprietary)
		bstances Control Act) inventory
SARA Section 311/31	,	Immediate (acute) health hazard
		Delayed (chronic) health hazard
15.2. International reg	aulations	
CANADA	,	
JOHNSEN'S PREMI	UM PAG ISO 100 1 GA	ALLON (Proprietary)
	an DSL (Domestic Sust	
EU-Regulations		
	UM PAG ISO 100 1 GA	ALLON (Proprietary)
Listed on the EEC inv	ventory EINECS (Europ	pean Inventory of Existing Commercial Chemical Substances)
	ing to Regulation (EC	;) No. 1272/2008 [CLP]
Not classified		
Classification assort	ling to Directive 67/54	
Xn; R22	ing to Directive 67/540	8/EEC [DSD] or 1999/45/EC [DPD]
Full text of R-phrases:	see section 16	
15.2.2. National reg		
	UM PAG ISO 100 1 GA	
	an Existing Chemicals	
		hemicals and Chemical Substances)
15.3. US State regulat	tions	
	M PAG ISO 100 1 GAL	
State or local regulation	ns	U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List
		U.S Pennsylvania - RTK (Right to Know) List
05/11/2014		EN (English US)

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JOHNSEN'S PREMIUM PAG ISO 100 1 GALLON (Proprietary)	
	Connecticut Right to Know
	Florida Right to Know
	Illinois Right to Know
	Louisiana Right to Know
	Michigan Right to Know

<b>SECTION 16: Other information</b>	
Other information	: None.
Full text of H-phrases: see section 16:	
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
H302	Harmful if swallowed
NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	: 1 - Must be preheated before ignition can occur.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 1 Slight Hazard
Physical	: 0 Minimal Hazard
Personal Protection	: B

SDS US (GHS HazCom 2012) - TCC

The Supplier identified in Section 1 of this MSDS has evaluated this product and certifies it to be labeled and packaged in compliance with the applicable provisions of the Federal Hazardous Substance Act as stated in 16 CFR 1500 and enforced by the Consumer Product Safety Commission, and where applicable the products that require Child Resistant Closures are packaged in accordance with the Poison Prevention Packaging Act as stated in 16 CFR 1700 and enforced by the Consumer Product Safety Commission. All closures have been tested in accordances. No other testing is required to certify compliance with the above. The date of manufacture is stamped on the product

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