

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 07/29/2016

: Mixture
: 105, DURAGLOSS TOTAL PERFORMANCE POLISH
: 105 16oz, 106 Gal

1.2. Relevant identified uses of the substance or mixture and uses advised against

SECTION 2: Hazards identification 2.1. Classification of the substance or mixture **Classification (GHS-US)** Flam. Liq. 4 H227 STOT RE 1 H372 Full text of H-phrases: see section 16 2.2. Label elements **GHS-US** labeling Hazard pictograms (GHS-US) GHS08 Signal word (GHS-US) : Danger : H227 - Combustible liquid Hazard statements (GHS-US) H372 - Causes damage to organs (lung/respiratory system) through prolonged or repeated exposure (Dermal, Inhalation, oral) : P210 - Keep away from heat, hot surfaces, open flames, sparks. - No smoking Precautionary statements (GHS-US) P260 - Do not breathe dust, fume, gas, mist, spray, vapors P264 - Wash face, hands, hands, forearms and face, clothing thoroughly after handling P270 - Do not eat, drink or smoke when using this product P280 - Wear eye protection, face protection, protective clothing, protective gloves P314 - Get medical advice/attention if you feel unwell P370+P378 - In case of fire: Use carbon dioxide (CO2), dry extinguishing powder, foam to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation 2.3. Other hazards No additional information available

2.4. Unknown acute toxicity (GHS-US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

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Name	Product identifier	%	Classification (GHS-US)
hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2 aromatics		10 - 15	Flam. Liq. 4, H227 Asp. Tox. 1, H304
solvent naphtha(petroleum), medium aliph.	(CAS No) 64742-88-7	3 - 9	STOT RE 1, H372 Asp. Tox. 1, H304
Full text of H-phrases: see section 16		I	
SECTION 4: First aid measures			
4.1. Description of first aid measures			
	Never give anything by mouth to an u advice (show the label where possible		f you feel unwell, seek medical
First-aid measures after inhalation : 1	Remove the victim into fresh air. If no advice/attention. Allow victim to breat	t breathing give artific he fresh air. Allow the	cial respiration. Get medical e victim to rest.
i	If skin irritation occurs: Get medical a affected clothing and wash all expose water rinse.		
	Move victim away from exposure and 15 minutes. Get medical advice/atten medical attention if pain, blinking or re	tion. Rinse immediate	
Ű	Do not induce vomiting. This material unconscious, place on left side with h NOT induce vomiting. Obtain emerge	ead down. Get medic	al advice/attention. Rinse mouth. Do
4.2. Most important symptoms and effects, b	ooth acute and delayed		
Symptoms/injuries : I	Not expected to present a significant	hazard under anticipa	ated conditions of normal use.
4.3. Indication of any immediate medical atte	ention and special treatment neede	ed	
No additional information available			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media : 0	Carbon dioxide. Dry chemical powder	r. Foam. Dry powder.	Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media : I	Do not use a heavy water stream.		
5.2. Special hazards arising from the substa	nce or mixture		
Fire hazard : 0	Combustible liquid.		
5.3. Advice for firefighters			
(Water can be used to keep exposed (cooling exposed containers. Exercise fighting water from entering environm	caution when fighting	
Protection during firefighting :	Complete protective clothing. Self-comport protective equipment, includin	ntained breathing app	
SECTION 6: Accidental release measure	es		
6.1. Personal precautions, protective equipment	nent and emergency procedures		
General measures : /	Absorb spill on vermiculite floor absor	bent or other absorbe	ent material.
6.1.1. For non-emergency personnel			
0 71	Gloves. Protective goggles.		
	Evacuate unnecessary personnel.		
6.1.2. For emergency responders Protective equipment : I	Equip cleanup crew with proper prote	ction	
	Equip cleanup crew with proper prote Ventilate area.	GuOII.	
5 , 1			
6.2. Environmental precautions Prevent entry to sewers and public waters. Notify aut	horities if liquid enters sewers or pub	lic waters.	
6.3. Methods and material for containment a	nd cleaning up		
	Absorb spillage to prevent material da waters. Soak up spills with inert solid possible. Collect spillage. Store away	s, such as clay or diat	omaceous earth as soon as

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6.4. **Reference to other sections** See Heading 8. Exposure controls and personal protection. SECTION 7: Handling and storage 7.1. Precautions for safe handling : Containers of this material may be hazardous when empited. All hazard precautions give Additional hazards when processed should be observed. : Wash hands and other exposed areas with mild soap and water before eating, drinking or Precautions for safe handling smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Conditions for safe storage, including any incompatibilities 7.2. : Store in a well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and Storage conditions 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. Incompatible products · Strong bases. Strong acids. Sources of ignition. Direct sunlight. Incompatible materials 7.3. Specific end use(s) No additional information available SECTION & Exposure o tralalma

3.1. Control pa	arameters	
105, DURAGLOSS	S TOTAL PERFORMANCE POLISH	
ACGIH	Not applicable	
OSHA	Not applicable	
DNEL	DNEL	~
hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-47-8)		
ACGIH	Not applicable	
OSHA	Not applicable	
solvent naphtha(petroleum), medium aliph. (64742-88-7)		
ACGIH	Not applicable	
OSHA	Not applicable	

8.2. Exposure controls	
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Respiratory protection	: Wear appropriate mask.
Other information	: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and ch	nemical properties	
Physical state	: Liquid	
Appearance	: Creamy Mustard Substance.	
Color	: Creamy Mustard Color	
Odor	: Orange;Cherry	
Odor threshold	: No data available	
pН	: 5-6	
Relative evaporation rate (butyl acetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: 370 - 550 °F @ 760 mmHg	

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: 108 °F Method TCC
: 420 °F
: No data available
: No data available
: < 1 mmHg @ 77.0 F
: No data available
: 0.9 @ 60.0 F
: Water: < 1
: 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
Oxidizing agent. Strong acids. Strong bases.
10.6. Hazardous decomposition products
fume. Carbon monoxide. Carbon dioxide.
SECTION 11: Toxicological information
11.1. Information on toxicological effects
Acute toxicity : Not classified

hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-47-8) LD50 dermal rabbit > 5000 mg/kg body weight (Rabbit; Literature) solvent naphtha(petroleum), medium aliph. (64742-88-7) LD50 oral rat > 5000 mg/kg body weight (Rat; Equivalent or similar to OECD 420; Experimental value) LD50 dermal rabbit > 2000 mg/kg body weight (Rabbit; Experimental value; Equivalent or similar to OECD 402) Skin corrosion/irritation : Not classified pH: 5 - 6 Serious eye damage/irritation : Not classified pH: 5 - 6 Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Based on available data, the classification criteria are not met Carcinogenicity : Not classified

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Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	Based on available data, the classification criteria are not met : Not classified
Specific target organ toxicity (repeated exposure)	: Causes damage to organs (lung/respiratory system) through prolonged or repeated exposure (Dermal, Inhalation, oral).
Aspiration hazard Potential Adverse human health effects and symptoms	Not classifiedBased on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1. Toxicity

hydrocarbons, C11-C14, n-alkanes, is	oalkanes, cyclics, < 2% aromatics (64742-47-8)
LC50 fish 1	> 100 mg/l (Pisces)
EC50 Daphnia 1	> 100 mg/l (Invertebrata)
Threshold limit algae 1	> 100 mg/l (Algae)
solvent naphtha(petroleum), medium	aliph. (64742-88-7)
LC50 fish 1	2 - 5 mg/l (LL50; OECD 203: Fish, Acute Toxicity Test; 96 h; Oncorhynchus mykiss; Semi- static system; Fresh water; Experimental value)
EC50 Daphnia 1	1.4 mg/l (EL50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)
Threshold limit algae 1	1 - 3,EL50; OECD 201: Alga, Growth Inhibition Test; 72 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Experimental value
2.2. Persistence and degradability	
105, DURAGLOSS TOTAL PERFORMA	ANCE POLISH
Persistence and degradability	Not established.
hydrocarbons, C11-C14, n-alkanes, is	oalkanes, cyclics, < 2% aromatics (64742-47-8)
Persistence and degradability	Readily biodegradable in water. Adsorbs into the soil.
solvent naphtha(petroleum), medium	aliph. (64742-88-7)
Persistence and degradability	Readily biodegradable in water. Adsorbs into the soil.
2.3. Bioaccumulative potential	
105, DURAGLOSS TOTAL PERFORM	ANCE POLISH
Bioaccumulative potential	Not established.
hydrocarbons, C11-C14, n-alkanes, is	oalkanes, cyclics, < 2% aromatics (64742-47-8)
Log Pow	6 - 8.2
Bioaccumulative potential	High potential for bioaccumulation (Log Kow > 5).
solvent naphtha(petroleum), medium	aliph. (64742-88-7)
Bioaccumulative potential	No bioaccumulation data available.
2.4. Mobility in soil	
hydrocarbons, C11-C14, n-alkanes, is	oalkanes, cyclics, < 2% aromatics (64742-47-8)
Surface tension	0.026 N/m (20 °C)
2.5. Other adverse effects	
ffect on ozone layer	:
ffect on the global warming	: No known ecological damage caused by this product.
ther information	: Avoid release to the environment.
ECTION 13: Disposal consider	rations
3.1. Waste treatment methods	
aste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.

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Ecology - waste materials	: Avoid release to the environment.	
SECTION 14: Transport inform	ation	
In accordance with DOT		
Not regulated for transport		
Additional information		
Other information	: No supplementary information available.	
ADR		
No additional information available		
Transport by sea		
No additional information available		
Air transport		
No additional information available		
SECTION 15: Regulatory info	mation	
15.1. US Federal regulations		
105, DURAGLOSS TOTAL PERFOR		
	Toxic Substances Control Act) inventory	
-	soalkanes, cyclics, < 2% aromatics (64742-47-8)	
Listed on the United States TSCA (To	ic Substances Control Act) inventory	
15.2. International regulations		
CANADA		
No additional information available		
EU-Regulations		
No additional information available		
Classification according to Demulatio		
Classification according to Regulation Not classified	1 (EC) NO. 12/2/2008 [CLP]	
Classification according to Directive	67/548/EEC [DSD] or 1999/45/EC [DPD]	
15.2.2. National regulations		
х. Х		
15.3. US State regulations		
15.3. US State regulations		
15.3. US State regulations		

SECTION 16: Other information	
Revision date	: 07/29/2016
Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Other information	: None.

Full text of H-phrases:

Asp. Tox. 1	Aspiration hazard Category 1
Flam. Liq. 4	Flammable liquids Category 4
STOT RE 1	Specific target organ toxicity (repeated exposure) Category 1
H227	Combustible liquid
H304	May be fatal if swallowed and enters airways
H372	Causes damage to organs through prolonged or repeated exposure