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SECTION 1: Identification			
.1. Identification			
	xture		
	AR 302 STRATAGLASS PROTEC	TIVE POLISH	
	2 40Z, 160Z, Gal		
2. Recommended use and restrictions on use			
o additional information available			
3. Supplier			
IMAR PRODUCTS, LLC			
11612 LUCASVILLE ROAD			
MANASSAS, VA 20112			
T 703-330-4693			
4. Emergency telephone number			
Emergency number : 70	3-330-4593		
ECTION 2: Hazard(s) identification			
1. Classification of the substance or mixture			
HS US classification			
Flammable liquids H227 Category 4	Combustible liquid		
ull text of H statements : see section 16			
2. GHS Label elements, including precautiona	ry statements		
HS US labeling			
Signal word (GHS-US) : Wa	arning		
	27 - Combustible liquid		open flames and other ignition sources. No
P2 P3 ext P4 P5	tinguish 03+P235 - Store in a well-ventilate	eld, protective inguishing pow ed place. Keep	der, foam, carbon dioxide (CO2) to
3. Other hazards which do not result in classif	fication		
o additional information available			
4. Unknown acute toxicity (GHS US)			
ot applicable			
ECTION 3: Composition/Information on in	ngredients		
1. Substances			
ot applicable			
2. Mixtures			
Name	Product identifier	%	GHS US classification
solvent naphtha (petroleum) heavy aliph.	(CAS-No.) 64742-96-7	7 - 9	Asp. Tox. 1, H304
hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics	(CAS-No.) 64742-47-8	5 - 7	Flam. Liq. 4, H227 Asp. Tox. 1, H304
	n 16		
III text of hazard classes and H-statements : see sectio			
ull text of hazard classes and H-statements : see sectio ECTION 4: First-aid measures 1. Description of first aid measures			
ECTION 4: First-aid measures 1. Description of first aid measures First-aid measures general : Ne			erson. If you feel unwell, seek medical

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First-aid measures after inhalation	: Allow victim to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
I.2. Most important symptoms and effect	ts (acute and delayed)
Potential Adverse human health effects and	: Based on available data, the classification criteria are not met.
symptoms Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Immediate medical attention and sp	ecial treatment, if necessary
No additional information available	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguish	ling media
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Specific hazards arising from the ch	iemical
Fire hazard	: Combustible liquid. Flammable liquid and vapor.
Explosion hazard	: May form flammable/explosive vapor-air mixture.
5.3. Special protective equipment and p	recautions for fire-fighters
Firefighting 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 during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release meas	sures
	uipment and emergency procedures
General measures	 Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. Notify	y authorities if liquid enters sewers or public waters.
6.3. Methods and material for containme	ant and cleaning up
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 Heading 8. Exposure controls and personal	protection.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: Handle empty containers with care because residual vapors are flammable.
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. No open flames. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools.
7.2. Conditions for safe storage, including	ng any incompatibilities
Technical measures	 Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof Provide local exhaust or general room ventilation equipment.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Store in a well- ventilated place. Keep container tightly closed.
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Incompatible products	:	Strong bases. Strong acids.
Incompatible materials	:	Sources of ignition. Direct su

: Sources of ignition. Direct sunlight. Heat sources.

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

IMAR 302 STRATAGLASS PROTECTIVE POLISH

No additional information available

hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-47-8)

No additional information available

solvent naphtha (petroleum) heavy aliph. (64742-96-7)

No additional information available

8.2. Appropriate engineering controls

No additional information available

8.3. Individual protection measures/Personal protective equipment

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 o	chemical properties
Physical state	: Liquid
Appearance	: Creamy white.
Color	: Creamy white
Odor	: Sweet
Odor threshold	: No data available
pH	: 7-8
Melting point	: No Data
Freezing point	: No data available
Boiling point	: 370 - 550 °F @ 760 mmHg
Flash point	: 140 °F
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: < 1 mm Hg
Relative vapor density at 20 °C	: No data available
Relative density	: 0.91 @ 60.0 F
Solubility	: Water: < 0.01
Log Pow	: No data available
Auto-ignition temperature	: 420 °F
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available

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Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

Potential Adverse human health effects and

symptoms

No additional information available	
SECTION 10: Stability and reactivity	
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
Flammable liquid and vapor. May form flammable	/explosive vapor-air mixture.
10.3. Possibility of hazardous reactions	
Not established.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperature	es. Open flame. Overheating. Heat. Sparks.
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition products	
fume. Carbon monoxide. Carbon dioxide. May rel	ease flammable gases.
SECTION 11: Toxicological information	on
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
hydrocarbons, C11-C14, n-alkanes, isoalka	nes, cyclics, < 2% aromatics (64742-47-8)
LD50 dermal rabbit	> 5000 mg/kg body weight (Rabbit; Literature)
Skin corrosion/irritation	: Not classified
	pH: 7 - 8
Serious eye damage/irritation	: Not classified
	pH: 7 - 8
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified : Not classified
Carcinogenicity	
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available

Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
SECTION 12: Ecological information	

12.1.	Toxicity		
hydro	ocarbons, C11-C14, n-alkanes, isoalkane	s, cyclics, < 2% aromatics (64742-47-8)	
LC50	fish 1	> 100 mg/l (Pisces)	
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: Based on available data, the classification criteria are not met.

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hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-47-8)	
EC50 Daphnia 1	> 100 mg/l (Invertebrata)
Threshold limit algae 1	> 100 mg/l (Algae)
12.2. Persistence and degradability	
IMAR 302 STRATAGLASS PROTECTIVE POLISH	
Persistence and degradability	Not established.

	I
hydrocarbons, C11-C14, n-alkanes, isoalkane	s, cyclics, < 2% aromatics (64742-47-8)
Persistence and degradability	Readily biodegradable in water. Adsorbs into the soil.

12.3. Bioaccumulative potential

IMAR 302 STRATAGLASS PROTECTIVE POLISH	
Bioaccumulative potential	Not established.
hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-47-8)	
Log Pow	6 - 8.2
Bioaccumulative potential	High potential for bioaccumulation (Log Kow > 5).

12.4. Mobility in soil

hydrocarbons, C11-C14, n-alkanes, isoalkane	s, cyclics, < 2% aromatics (64742-47-8)
Surface tension	0.026 N/m (20 °C)

12.5. Other adverse effects

Other information

: Avoid release to the environment.

SECTION 13: Disposal considerations				
13.1. Disposal methods				
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to			
Additional information	: Handle empty containers with care because residual vapors are flammable.			
Ecology - waste materials	: Avoid release to the environment.			

SECTION 14: Transport information

Department of Transportation (DOT)	
In accordance with DOT	
Transport document description	

Transport document description	: UN1993 Flammable liquids, n.o.s. (HYDROCARBONS) LIMITED QUANTITIES UP TO 5 LITERS, 3, III
UN-No.(DOT)	: UN1993
Proper Shipping Name (DOT)	: Flammable liquids, n.o.s.
	(HYDROCARBONS) LIMITED QUANTITIES UP TO 5 LITERS
Class (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Packing group (DOT)	: III - Minor Danger
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 203
DOT Packaging Bulk (49 CFR 173.xxx)	: 242
DOT Symbols	: G - Identifies PSN requiring a technical name

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DOT Special Provisions (49 CFR 172.102)	 B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable. B52 - Notwithstanding the provisions of 173.24b of this subchapter, non-reclosing pressure relief devices are authorized on DOT 57 portable tanks. IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672). T4 - 2.65 178.274(d)(2) Normal
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 220 L
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
Other information	: MARPOL III STATUS: NOT A DOT "MARINE POLLUTANT" PER 49 CFR 171.8.3 NOTE: THE INFORMATION PROVIDED IN SECTION 14 IS BASED ON THE RULES AND REGULATIONS GOVERNING THE SHIPMENT OF NON-BULK CONTAINERS AND MAY NOT APPLY WHEN USING BULK PACKAGING TO SHIP THIS MATERIAL.
Transportation of Dangerous Goods	
Transport by sea	
Transport document description (IMDG)	: UN 1993 FLAMMABLE LIQUID, N.O.S., 3, III
UN-No. (IMDG)	: 1993
Proper Shipping Name (IMDG)	: FLAMMABLE LIQUID, N.O.S.
Class (IMDG)	: 3 - Flammable liquids
Packing group (IMDG)	: III - substances presenting low danger
Limited quantities (IMDG)	: 5L
Air transport	
Transport document description (IATA)	: UN 1993 Flammable liquid, n.o.s., 3, III
UN-No.(IATA)	: 1993
Proper Shipping Name (IATA)	: Flammable liquid, n.o.s.
Class (IATA)	: 3 - Flammable Liquids
Packing group (IATA)	: III - Minor Danger
SECTION 15: Regulatory information	

IMAR 302 STRATAGLASS PROTECTIVE POLISH		
Not listed on the United States TSCA (Toxic Substances Control Act) inventory		
hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-47-8)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
solvent naphtha (petroleum) heavy aliph. (64742-96-7)		
Listed on the Unite	ed States TSCA (Toxic Substances Control Act) inventory	

15.2. International regulations

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CANADA

- hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-47-8)
- Listed on the Canadian DSL (Domestic Sustances List)

EU-Regulations

National regulations

No additional information available

15.3. US State regulations

SECTION 16: Other information

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	ision date er information	: 01/28/2021 : None.
Full text of H-phrases:		
	H227	Combustible liquid
	H304	May be fatal if swallowed and enters airways

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