

Safety Data Sheet according to the Model Work Health and Safety Regulations Date of iss e·06/02/2017 Revision date:03/05/2019

DRIVING SURFACE PERFECTION		ealth and Safety Regulations		
	Date of issue:06/02/2017	Revision date:03/05/2019	Supersedes: 30/11/2017	Version: 2.
SECTION 1: Identification :	Product identifier and	chemical identity		
I.1. Product identifier		,		
Product form	: Mixture			
Frade name	: S2021 HS GR	EY PRIMER		
Product code	: S2021G/3, S20	021G/5		
.2. Other means of identifica	ation			
No additional information available				
.3. Recommended use of th	e chemical and restrictions of	on use		
Recommended use	: Primer			
I.4. Supplier's details				
Supplier J-POL AUSTRALIA PTY LIMITED Jnit A, 16 - 20 Cassola Place Penrith, NSW 2750 - Australia F 02 4731 2655 - F 02 4731 2611 nfo@u-pol.co.nz - www.u-pol.com.a	<u>u</u>	Supplier U-POL NEW ZEALAND c/o Lindsay & Associate Unit H, 12 Amera Place, Manukau City 2013 - Ne T + 612 4731 2655 - F + technicalsupport@u-pol	s East Tamaki w Zealand • 612 4731 2611	
I.5. Emergency phone numb	er			
Emergency number		:MTREC): + (61) - 290372994 ; N	lew Zealand (National Poisons C	Centre): 0800
2.2. Label elements				
lazard pictograms (GHS AU)	: Danger	,		
Hazard pictograms (GHS AU) Signal word (GHS AU)	Ũ	flammable liquid and vapour.		
2.2. Label elements Hazard pictograms (GHS AU) Signal word (GHS AU) Hazard statements (GHS AU) Precautionary statements (GHS AU)	: H225 - Highly 1 : P210 - Keep a P233 - Keep c P243 - Take p P280 - Wear fa P303+P361+P Rinse skin with P403+P235 - S P501 - Dispose	flammable liquid and vapour. way from heat, hot surfaces, ope ontainer tightly closed. recautionary measures against si ace protection, protective clothing 353 - IF ON SKIN (or hair): Take n water/shower. Store in a well-ventilated place. K e of contents/container to hazard th local, regional, national and/or	atic discharge. J, protective gloves. off immediately all contaminated eep cool. ous or special waste collection p	Ū
lazard pictograms (GHS AU) Signal word (GHS AU) lazard statements (GHS AU) Precautionary statements (GHS AU)	: H225 - Highly f : P210 - Keep a P233 - Keep c P243 - Take p P280 - Wear fa P303+P361+P Rinse skin with P403+P235 - S P501 - Dispose accordance with	way from heat, hot surfaces, ope ontainer tightly closed. recautionary measures against st ace protection, protective clothing 353 - IF ON SKIN (or hair): Take o water/shower. Store in a well-ventilated place. K e of contents/container to hazard	atic discharge. ), protective gloves. off immediately all contaminated eep cool. ous or special waste collection p international regulation	oint, in
lazard pictograms (GHS AU) Signal word (GHS AU) lazard statements (GHS AU) Precautionary statements (GHS AU) Jnknown acute toxicity (GHS AU)	: H225 - Highly f : P210 - Keep a P233 - Keep c P243 - Take p P280 - Wear fa P303+P361+P Rinse skin with P403+P235 - S P501 - Dispose accordance with	way from heat, hot surfaces, ope ontainer tightly closed. recautionary measures against si ace protection, protective clothing 353 - IF ON SKIN (or hair): Take water/shower. Store in a well-ventilated place. K e of contents/container to hazard th local, regional, national and/or	atic discharge. ), protective gloves. off immediately all contaminated eep cool. ous or special waste collection p international regulation	oint, in
Hazard pictograms (GHS AU) Signal word (GHS AU) Hazard statements (GHS AU) Precautionary statements (GHS AU) Jnknown acute toxicity (GHS AU) 2.3. Other hazards	: H225 - Highly f : P210 - Keep a P233 - Keep c P243 - Take p P280 - Wear fa P303+P361+P Rinse skin with P403+P235 - S P501 - Dispose accordance with	way from heat, hot surfaces, ope ontainer tightly closed. recautionary measures against si ace protection, protective clothing 353 - IF ON SKIN (or hair): Take water/shower. Store in a well-ventilated place. K e of contents/container to hazard th local, regional, national and/or	atic discharge. ), protective gloves. off immediately all contaminated eep cool. ous or special waste collection p international regulation	oint, in
Hazard pictograms (GHS AU) Signal word (GHS AU) Hazard statements (GHS AU) Precautionary statements (GHS AU) Unknown acute toxicity (GHS AU) 2.3. Other hazards No additional information available	: H225 - Highly f : P210 - Keep a P233 - Keep c P243 - Take p P280 - Wear fa P303+P361+P Rinse skin with P403+P235 - S P501 - Dispose accordance wi : 3.76% of the m	way from heat, hot surfaces, ope ontainer tightly closed. recautionary measures against si ace protection, protective clothing 353 - IF ON SKIN (or hair): Take water/shower. Store in a well-ventilated place. K e of contents/container to hazard th local, regional, national and/or nixture consists of ingredient(s) o	atic discharge. ), protective gloves. off immediately all contaminated eep cool. ous or special waste collection p international regulation	oint, in
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SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.	
First-aid measures after skin contact	: Rinse skin with water/shower. Take off immediately all contaminated clothing.	
First-aid measures after eye contact	: Rinse eyes with water as a precaution.	
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.	
4.2. Symptoms caused by exposure		
No additional information available		
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4.3. Indication of any immediate med	ical attention and special treatment needed
Other medical advice or treatment	: Treat symptomatically.
SECTION 5: Firefighting measure	S
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arising from the	substance or mixture
Fire hazard	: Highly flammable liquid and vapour.
5.3. Special protective equipment an	d precautions for fire-fighters
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing
	apparatus. Complete protective clothing.
Hazchemcode	: 3YE
<b>SECTION 6: Accidental release m</b>	easures
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Protective equipment	: Safety glasses. Protective clothing. Gloves.
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	nment and cleaning up
For containment	: Contain released product. Collect spillage.
Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.
SECTION 7: Handling and storage	e, including how the chemical may be safely used
7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	<ul> <li>Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment.</li> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul>
7.2. Conditions for safe storage, inclu	uding any incompatibilities
Technical measures	: Ground/bond container and receiving equipment.
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep container tightly closed.
Storage temperature	: < 25 °C
Storage area	: Store in a well-ventilated place.
Special rules on packaging	: Keep only in original container.
SECTION 8: Exposure controls/pe	ersonal protection
8.1. Control parameters - exposure s	
Exposure limit values for the other compo	
8.2. Monitoring	
No additional information available	
8.3. Appropriate engineering control	S
Appropriate engineering controls	: Ensure good ventilation of the work station.
8.4. Personal protective equipment	
Personal protective equipment	: Gloves. Gas mask. Protective clothing. Safety glasses.
Materials for protective clothing	: Impermeable clothing
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Hand protection	: Protective gloves
Eye protection	: Safety glasses
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: Air-fed respiratory protective equipment should be worn when this product is sprayed
Personal protective equipment symbol(s)	

Environmental exposure controls

: Avoid release to the environment.

SECTION 0. Physical and chamical	
SECTION 9: Physical and chemical Physical state	: Liquid
Appearance	
	Viscous. Liquid.
Colour	: No data available
Odour	: No data available
Odour threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point / Freezing point	: Melting point : Not applicable
Boiling point	: > 35 °C
Flash point	: 22 °C
Auto-ignition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative density	: No data available
Density	: Density : ≈ 1.57 (1.55 - 1.59) g/cm <sup>3</sup>
Solubility	: insoluble in water. soluble in most organic solvents.
Log Pow	: No data available
Viscosity, kinematic	: ≈ 2547.771 mm²/s
Viscosity, dynamic	: ≈ 4000 (3500 - 4500) cP
Explosive properties	: No data available
Explosive limits	: No data available
Minimum ignition energy	: No data available
VOC content - Regulatory	: No data available
SECTION 10: Stability and reactivit	ty in the second s
Reactivity	: Highly flammable liquid and vapour. Highly flammable liquid and vapour.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
SECTION 11: Toxicological information	ation
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Unknown acute toxicity (GHS AU)	: 3.76% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified

Respiratory or skin sensitisation

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: Not classified
: Not classified
≈ 2547.771 mm²/s
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### **SECTION 12: Ecological information**

According to the National Code of Practice for the Preparation of Material Safety Data Sheets, Environmental classification information is not mandatory. Information relevant for GHS classification is available on request

12.1. Ecotoxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified

12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Ozone	: Not classified
Other adverse effects	: No additional information available
S2021 HS GREY PRIMER	
Fluorinated greenhouse gases	False
SECTION 13: Disposal considerat	ions
Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Additional information	: Flammable vapours may accumulate in the container.
<b>SECTION 14: Transport information</b>	on .
14.1. UN number	
UN-No. (ADG)	: 1263
UN-No. (IMDG)	: 1263
UN-No. (IATA)	: 1263
14.2. Proper Shipping Name - Addition	1
Proper Shipping Name (ADG)	: PAINT
Proper Shipping Name (IMDG)	: PAINT
Proper Shipping Name (IATA)	: Paint

14.3. Transport hazard class(es)		
ADG		
Transport hazard class(es) (ADG)	: 3	
Danger labels (ADG)	: 3	

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Transport hazard class(es) (IMDG)	: 3
Danger labels (IMDG)	: 3
	3
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Transport hazard class(es) (IATA)	: 3
Hazard labels (IATA)	: 3
	3
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14.4. Packing group	
Packing group (ADG)	: 11
Packing group (IMDG)	· " : "
Packing group (IATA)	· " : II
	. "
14.5. Environmental hazards	
Marine pollutant	: No
14.6. Special precautions for user	
Specific storage requirement	: No data available
Shock sensitivity	: No data available
14.7. Additional information	
Other information	: No supplementary information available
Transport by road and rail	
UN-No. (ADG)	: 1263
Special provision (ADG)	: 163
Limited quantities (ADG)	: 5
Packing instructions (ADG)	: P001, IBC02
,	: PP1
Special packing provisions (ADG) Portable tank and bulk container instructions	· FF1 : T4
(ADG)	. 14
Portable tank and bulk container special	: TP1, TP28, TP8
provisions (ADG)	
Transport by sea	
UN-No. (IMDG)	: 1263
Special provisions (IMDG)	: 163
Limited quantities (IMDG)	: 5L
Excepted quantities (IMDG)	: E2
Packing instructions (IMDG)	: P001
Special packing provisions (IMDG)	: PP1
IBC packing instructions (IMDG)	: IBC02
Tank instructions (IMDG)	: T4
Tank special provisions (IMDG)	: TP1, TP8, TP28
EmS-No. (Fire)	: F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS
EmS-No. (Spillage)	: S-E - SPILLAGE SCHEDULE Echo - FLAMMABLE LIQUIDS, FLOATING ON WATER
Stowage category (IMDG)	: B
Properties and observations (IMDG)	. В : Miscibility with water depends upon the composition.
	. modeling with water depende upon the composition.
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#### Air transport

UN-No. (IATA)	: 1263
PCA Excepted quantities (IATA)	: E2
PCA Limited quantities (IATA)	: Y341
PCA limited quantity max net quantity (IATA)	: 1L
PCA packing instructions (IATA)	: 353
PCA max net quantity (IATA)	: 5L
CAO packing instructions (IATA)	: 364
CAO max net quantity (IATA)	: 60L
Special provisions (IATA)	: A3, A72
ERG code (IATA)	: 3L
14.8. Hazchem or Emergency Action Coo	de
Hazchemcode	: 3YE
SECTION 15: Regulatory informatio	
	egulations/legislation specific for the substance or mixture
No additional information available	
Hazardous Substances and New Organisms	
HSNO Approval Number	: HSR002662
Group standard	: Surface coatings and colourants
ethylbenzene (100-41-4)	
Hazardous Substances and New Organisms	Act
HSNO Approval Number	: HSR001151
15.2. International agreements	
No additional information available	
SECTION 16: Any other relevant inf	ormation
Revision date	: 03/05/2019
Nonsion date	

Classification:		
Flam. Liq. 2	H225	
Full text of H-statements:		
Flam. Liq. 2	Flammable liquids, Category 2	
H225	Highly flammable liquid and vapour.	

SDS Australia U-POL

For professional use only.

The information contained within this Safety Data Sheet (SDS) is believed to be correct as of the date issued however it is subject to change from time to time. It does not purport to be all inclusive or exhaustive and shall only be used as a guide. U-POL makes no warranties, expressed or implied, including but not limited to, any implied warranty of fitness for a given purpose or usage. It is the Buyers responsibility to ensure the suitability of the products for their own use and to check the information is up to date. U-POL cannot be held responsible for the suitability of use for any of its products, considering the wide range of factors such as application, substrates and handling methods. Since these conditions of use are outside of our control, the company shall not be held liable for any damage resulting from handling or form contact with the product detailed. Moreover, addition of reducers, hardeners or other additives over and above U-POL's recommendations for use, may substantially alter the composition and hazards of the product. U-POL data sheets are available via the U-POL website at WWW.U-POL.COM.