

Safety Data Sheet ÉGC22TT-US according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 05/11/2017 Date of issue: 08/12/2015 Version: 3.0

DRIVING SURFACE PERFECTION

SECTION 1: Identification of the	substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: EGC22TT LOW VOC 4:1 HS PRIMER FILLER (EGC22TT-US)
Product group	: 2K Primer
Other means of identification	: EGC22TT-US
1.2. Relevant identified uses of the	substance or mixture and uses advised against
1.3. Details of the supplier of the sa	ifety data sheet
Supplier U-POL US Inc 108 Commerce Way Stockertown PA 18083 - USA T 1-800-340-7824 - F 1-800-787-5150 technical.department@u-pol.com - www.u-p	<u>pol.com</u>
1.4. Emergency telephone number	
Emergency number	: CHEMTREC - 1-800-424-9300 (UK +44 (0) 1933 230310 (07:30 - 17:00hrs UK time))
SECTION 2: Hazards identification	n
2.1. Classification of the substance	
GHS-US classification	
Flam. Liq. 2 H225 Eye Irrit. 2A H319 Carc. 2 H351 Aquatic Chronic 2 H411 Full text of H statements : see section 16	
Eye Irrit. 2A H319 Carc. 2 H351 Aquatic Chronic 2 H411 Full text of H statements : see section 16	
Eye Irrit. 2A H319 Carc. 2 H351 Aquatic Chronic 2 H411 Full text of H statements : see section 16	
Eye Irrit. 2AH319Carc. 2H351Aquatic Chronic 2H411Full text of H statements : see section 162.2.Label elements	T CHS02 CHS07 CHS08 CHS09
Eye Irrit. 2A H319 Carc. 2 H351 Aquatic Chronic 2 H411 Full text of H statements : see section 16 2.2. Label elements GHS-US labeling	r V CHSO2 CHSO7 CHSO7 CHSO8 CHSO8 CHSO8 CHSO9
Eye Irrit. 2A H319 Carc. 2 H351 Aquatic Chronic 2 H411 Full text of H statements : see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US)	
Eye Irrit. 2A H319 Carc. 2 H351 Aquatic Chronic 2 H411 Full text of H statements : see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US)	 Danger H225 - Highly flammable liquid and vapor H319 - Causes serious eye irritation H351 - Suspected of causing cancer (Inhalation)
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Eye Irrit. 2A H319 Carc. 2 H351 Aquatic Chronic 2 H411 Full text of H statements : see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) 2.3. Other hazards	 Danger H225 - Highly flammable liquid and vapor H319 - Causes serious eye irritation H351 - Suspected of causing cancer (Inhalation) H411 - Toxic to aquatic life with long lasting effects P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P261 - Avoid breathing fume, spray, vapors P273 - Avoid release to the environment P280 - Wear face protection, protective clothing, protective gloves P305 - IF IN EYES: Rinse first with plenty of water and if necessary take medical advice P501 - Dispose of contents/container to hazardous or special waste collection point, in
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SECTION 3: Composition/Information on ingredients

3.1. **Substances**

Not applicable

3.2. **Mixtures**

Name	Product identifier	%	GHS-US classification
Acetone	(CAS-No.) 67-64-1	5 - 23	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
xylene	(CAS-No.) 1330-20-7	< 23	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Irrit. 2, H315
TITANIUM DIOXIDE	(CAS-No.) 13463-67-7	< 5	Carc. 2, H351
Solvent naphtha (petroleum), light arom.,		< 5	Flam. Liq. 3, H226 STOT SE 3, H336 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
ethylbenzene	(CAS-No.) 100-41-4	< 5	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation), H332 Carc. 2, H351 STOT RE 2, H373 Asp. Tox. 1, H304

Full text of H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: IF exposed or concerned: Get medical advice/attention.
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. Remove/Take off immediately all contaminated clothing.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and effect	s, both acute and delayed
Symptoms/effects after eye contact	: Eye irritation.
4.3. Indication of any immediate medical	attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arising from the sub	stance or mixture
Fire hazard	: Highly flammable liquid and vapor.
Reactivity	: Highly flammable liquid and vapor.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release meas	ures
6.1. Personal precautions, protective equ	ipment 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. Avoid contact with skin and eyes.
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".

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2. Environmental precautions void release to the environment.
.3. Methods and material for containment and cleaning up or containment : Contain leaking substance. Collect spillage. lethods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters. ether information : Dispose of materials or solid residues at an authorized site. .4. Reference to other sections : or further information refer to section 13. : ECTION 7: Handling and storage : .1. Precautions for safe handling : recautions for safe handling : 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 vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and
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eyes.
lygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
.2. Conditions for safe storage, including any incompatibilities
echnical measures : Ground/bond container and receiving equipment.
torage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.
torage temperature : < 25 °C
torage area : Keep container in a well-ventilated place.
pecial rules on packaging : Keep only in original container.
.3. Specific end use(s)
lo additional information available
ECTION 8: Exposure controls/personal protection

8.1. Control parameters				
EGC22TT LOW VOC 4:1 HS PRIMER FILLER (EGC22TT-US)				
ACGIH	Not applicable			
OSHA	Not applicable			
Acetone (67-64-1)				
ACGIH	ACGIH TWA (ppm)	250 ppm		
ACGIH	ACGIH STEL (ppm)	500 ppm		
ACGIH	Remark (ACGIH)	eye irr; CNS impair; BEI		
OSHA	OSHA PEL (TWA) (mg/m³)	2400 mg/m ³		
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm		
Solvent naphtha (petroleum)), light arom.,			
ACGIH	Not applicable			
OSHA	Not applicable			
ethylbenzene (100-41-4)				
ACGIH	ACGIH TWA (ppm)	20 ppm		
ACGIH	Remark (ACGIH)	URT irr; kidney dam (nephropathy)		
OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³		
OSHA	OSHA PEL (TWA) (ppm)	100 ppm		
xylene (1330-20-7)				
ACGIH	ACGIH TWA (ppm)	100 ppm		

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xylene (1330-20-7)					
ACGIH	ACGIH STEL (ppm)	150 ppm			
ACGIH	Remark (ACGIH)	URT & eye irr; CNS impair			
OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³			
OSHA	OSHA PEL (TWA) (ppm)	100 ppm			
TITANIUM DIOXIDE (13463-6	TITANIUM DIOXIDE (13463-67-7)				
ACGIH	ACGIH TWA (mg/m³)	1 mg/m³			
ACGIH	Remark (ACGIH)	LRT irr; A3			
OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m³			

8.2. Exposure controls

Appropriate engineering controls

- Personal protective equipment
- : Ensure good ventilation of the work station.
- : Gas mask. Gloves. Protective clothing. Safety glasses.



Materials for protective clothing	: Impermeable clothing.
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.
Environmental exposure controls	: Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: Viscous. Liquid.
Color	: Mixture contains one or more component(s) which have the following colour(s): Colorless
Odor	: Odourless.
Odor threshold	: No data available
рН	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: > 35 °C
Flash point	: <0°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	: No data available
Specific gravity / density	: 1.67 - 1.7
Solubility	: insoluble in water. soluble in most organic solvents.
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

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Oxidizing properties	: No data available		
Explosion limits	: No data available		
9.2. Other information			
VOC content - Actual	: 212 g/l		
VOC content - Regulatory	: 277 g/l		
	-		
SECTION 10: Stability and reactivity			
10.1. Reactivity			
Highly flammable liquid and vapor.			
10.2. Chemical stability Stable under normal conditions.			
10.3. Possibility of hazardous reactions			
No dangerous reactions known under normal cor	nditions of use.		
10.4. Conditions to avoid			
Avoid contact with hot surfaces. Heat. No flames	, no sparks. Eliminate all sourc	es of ignition.	
10.5. Incompatible materials	•	<u> </u>	
No additional information available			
10.6. Hazardous decomposition products		- about a set be available of	
Under normal conditions of storage and use, haz			
SECTION 11: Toxicological information	ion		
11.1. Information on toxicological effects			
Acute toxicity	: Not classified		
ethylbenzene (100-41-4)			
ATE US (gases)	4500 ppmV/4h		
ATE US (vapors)	11 mg/l/4h		
ATE US (dust, mist)	1.5 mg/l/4h		
xylene (1330-20-7)			
ATE US (dermal)	1100 mg/kg body weight		
ATE US (dust, mist)	1.5 mg/l/4h		
Skin corrosion/irritation	: Not classified		
Serious eye damage/irritation	: Causes serious eye irritatio	n.	
Respiratory or skin sensitization	: Not classified		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Suspected of causing canc	er (Inhalation).	
	· •	· · · · · · · · · · · · · · · · · · ·	
ethylbenzene (100-41-4)			
IARC group	2B - Possibly carcinogenic	ohumans	
xylene (1330-20-7)	I		
IARC group	3 - Not classifiable		
TITANIUM DIOXIDE (13463-67-7)			
IARC group	2B - Possibly carcinogenic	o humans	
Reproductive toxicity	: Not classified		
Specific target organ toxicity – single exposure	: Not classified		
Specific target organ toxicity – repeated exposure	: Not classified		
Aspiration hazard	: Not classified		
Symptoms/effects after eye contact	: Eye irritation.		
	,		
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SECTION 12: Ecological inform	ation
12.1. Toxicity	
Ecology - general	: Toxic to aquatic life with long lasting effects.
12.2. Persistence and degradability	1
Solvent naphtha (petroleum), light aro	om.,
Persistence and degradability	May cause long-term adverse effects in the environment.
12.3. Bioaccumulative potential	
Solvent naphtha (petroleum), light aro	om.,
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on ozone layer	: No additional information available
Effect on the global warming	: No known effects from this product.
Effect on the global warming	: No known effects from this product.
SECTION 13: Disposal consider	
Effect on the global warming SECTION 13: Disposal consider 13.1. Waste treatment methods Regional legislation (waste)	
SECTION 13: Disposal consider 13.1. Waste treatment methods Regional legislation (waste)	rations
SECTION 13: Disposal consider 13.1. Waste treatment methods Regional legislation (waste) Waste treatment methods	rations : Disposal must be done according to official regulations.
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DOT Special Provisions (49 CFR 172.102)	capacity specified in 173	is a limited quantity or a consumer commodity, the maximum net 150(b)(2) of this subchapter for inner packaging may be increased	to
	5 L (1.3 gallons). B52 - Notwithstanding th	provisions of 173.24b of this subchapter, non-reclosing pressure	
	relief devices are authori	ed on DOT 57 portable tanks.	
		etal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite	
		uirement: Only liquids with a vapor pressure less than or equal to 1 22 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized.	10
		lormal	
	TP1 - The maximum deg	ree of filling must not exceed the degree of filling determined by the	
		y = 97 / 1 + a (tr - tf) Where: tr is the maximum mean bulk temperat	ure
		the temperature in degrees celsius of the liquid during filling. ring a minimum test pressure of 1.5 bar (150 kPa) may be used wh	ien
		ardous material transported is greater than 0 C (32 F).	
		aving a minimum test pressure of 2.65 bar (265 kPa) may be used	
		est pressure is 2.65 bar or less based on the MAWP of the hazardo 8.275 of this subchapter, where the test pressure is 1.5 times the	Jus
	MAWP.		
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150		
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 173		
DOT Packaging Bulk (49 CFR 173.xxx)	: 242		
DOT Quantity Limitations Passenger aircraft/rail	: 5L		
(49 CFR 173.27)			
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 60 L		
DOT Vessel Stowage Location	: B - (i) The material may b	e stowed "on deck" or "under deck" on a cargo vessel and on a	
		g a number of passengers limited to not more than the larger of 25	
	1 0 / 1	enger per each 3 m of overall vessel length; and (ii) "On deck only" ch the number of passengers specified in paragraph (k)(2)(i) of this	
	section is exceeded.		
Additional information			
Other information	: No supplementary inform	ation available.	
ADR			
Transport document description	: UN 1263 PAINT, 3, II, (D	E)	
Packing group (ADR)	: 11		
Class (ADR)	: 3 - Flammable liquid		
Hazard identification number (Kemler No.)	: 33		
Classification code (ADR)	: F1		
Hazard labels (ADR)	: 3 - Flammable liquids		
	3		
Orange plates			
	33		
	1263		
	1263		
Tunnel restriction code (ADR)	: D/E		
LQ	: 51		
Excepted quantities (ADR)	: E2		
Transport by sea			
UN-No. (IMDG)	: 1263		
Proper Shipping Name (IMDG)	: PAINT		
Class (IMDG)	: 3 - Flammable liquids		
Packing group (IMDG)	: II - substances presentin	g medium danger	
	. 1062		
UN-No. (IATA)	: 1263		
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Proper Shipping Name (IATA)	: Paint		
Class (IATA)	: 3 - Flammable Liquids		
Packing group (IATA)	: II - Medium	Danger	
SECTION 15: Regulatory infor	mation		
15.1. US Federal regulations			
Chemical(s) subject to the reporting re (SARA) of 1986 and 40 CFR Part 372.		13 or Title III of the Superfund Amendm	nents and Reauthorization Act
ethylbenzene		CAS-No. 100-41-4	< 5%
xylene		CAS-No. 1330-20-7	< 23%
Acetone (67-64-1)			
Listed on the United States TSCA (To: Not subject to reporing requirements of		, ,	
CERCLA RQ	5000 lb		
Solvent naphtha (petroleum), light a	irom.,		
Not listed on the United States TSCA	Toxic Substances Contro	ol Act) inventory	
ethylbenzene (100-41-4)			
Listed on the United States TSCA (To: Subject to reporting requirements of U			
CERCLA RQ	1000 lb		
xylene (1330-20-7)			
Listed on the United States TSCA (To: Subject to reporting requirements of U		, ,	
CERCLA RQ	100 lb		
TITANIUM DIOXIDE (13463-67-7)			
Listed on the United States TSCA (To:	kic Substances Control A	ct) inventory	

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flam. Liq. 2H225Eye Irrit. 2H319Aquatic Chronic 2H411Full text of hazard classes and H-statements : see section 16

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

15.2.2. National regulations

1			
ethylbe	enzene (100-41-4)		
Listed of	Listed on IARC (International Agency for Research on Cancer)		
l .			
TITANI	TITANIUM DIOXIDE (13463-67-7)		
Listed of	on IARC (International Agency for Research on Cancer)		

15.3. US State regulations

California Proposition 65 - This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

ethylbenzene (100-41-4)						
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)		
Yes	No	No	No	54		

Safety Data Sheet

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

SECTION 16: Other information

Full text of H-phrases:

H225	Highly flammable liquid and vapor		
H226	Flammable liquid and vapor		
H304	May be fatal if swallowed and enters airways		
H312	Harmful in contact with skin		
H315	Causes skin irritation		
H319	Causes serious eye irritation		
H332	Harmful if inhaled		
H335	May cause respiratory irritation		
H336	May cause drowsiness or dizziness		
H351	Suspected of causing cancer		
H373	May cause damage to organs through prolonged or repeated exposure		
H411	Toxic to aquatic life with long lasting effects		
A health hazard	: 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.		
fire hazard	: 3 - Liquids and solids (including finely divided suspended		

solids) that can be ignited under almost all ambient

: 1 - Materials that in themselves are normally stable but can become unstable at elevated temperatures and pressures.

temperature conditions.

NFPA reactivity

SDS US UPOL

For professional use only.

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