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11514 LIGHT GRAY

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SECTION 1: Identification of the su	ubstance/mixture and of the company/undertaking
.1. Product identifier	
Product form	: Mixture
Product name	: 11514 LIGHT GRAY
Product code	: 13F001
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against
1.3. Details of the supplier of the safet	y data sheet
Klinger Paint Company 5555 Willow Creek Dr Sw Cedar Rapids, 52404 - U.S.A. T 319-366-7735 - F 319-366-1534 sales@klingerpaint.com - <u>www.klingerpaint.co</u>	ı <u>m</u>
1.4. Emergency telephone number	
Emergency number	: 1-800-424-9300
SECTION 2: Hazards identification	
2.1. Classification of the substance or	mixture
GHS-US classification	
Flam. Liq. 3	H226
Muta. 1B Carc. 1B	H340 H350
STOT RE 1	H372
Full text of H-statements: see section 16	
2.2. Label elements	
GHS-US labelling	
	GHS02 GHS08
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	 H226 - Flammable liquid and vapour H340 - May cause genetic defects (Dermal, Inhalation, oral) H350 - May cause cancer (Dermal, Inhalation, oral) H372 - Causes damage to organs (brain, central nervous system, lung, nervous system) through prolonged or repeated exposure (Dermal, Inhalation, oral)
Precautionary statements (GHS-US)	 P201 - Obtain special instructions before use P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P233 - Keep container tightly closed P240 - Ground/bond container and receiving equipment P241 - Use explosion-proof electrical, lighting, ventilating equipment P242 - Use only non-sparking tools P243 - Take precautionary measures against static discharge P260 - Do not breathe vapours P264 - Wash hands, forearms and face, clothing thoroughly after handling P270 - Do not eat, drink or smoke when using this product P280 - Wear eye protection, protective gloves, protective clothing P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P308+P313 - If exposed or concerned: Get medical advice/attention 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 P405 - Store locked up
	P501 - Dispose of contents/container to hazardous or special waste collection point, in
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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

Substance 3.1.

Not applicable

3.2. **Mixture**

Name	Product identifier	%	GHS-US classification
Aliphatic Hyrdrocarbon	(CAS No) 64742-48-9	25 - 35	Flam. Liq. 3, H226 Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304
Titanium Dioxide	(CAS No) 13463-67-7	10 - 15	Carc. 2, H351
Shell Sol 142F	(CAS No) 64742-88-7	1 - 5	STOT RE 1, H372 Asp. Tox. 1, H304
Ethyl Benzene	(CAS No) 100-41-4	< 1	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation), H332 Carc. 2, H351
Carbon Black	(CAS No) 1333-86-4	< 1	Carc. 2, H351

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
	: IF exposed or concerned: Get medical advice/attention.
0	: 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. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse immediately with plenty of water for 15 minutes. Get immediate medical advice/attention.
First-aid measures after ingestion	: Do not induce vomiting. Immediately call a POISON CENTER or doctor/physician.
4.2. Most important symptoms and effects	s, both acute and delayed
No additional information available	
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	: Flammable liquid and vapour.
Reactivity	: Flammable liquid and vapour.
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	
Emergency procedures	: No open flames, no sparks, and no smoking. Only qualified personnel equipped with suitable protective equipment may intervene. Do not breathe dust/fume/gas/mist/vapours/spray.
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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6.2.	Environmental precautions		
Avoid rel	ease to the environment. Notify authorities	if product enters sewers or public waters.	
6.3.	Methods and material for containment and cleaning up		
Methods	for cleaning up :	Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.	
Other info	ormation :	Dispose of materials or solid residues at an authorized site.	
6.4.	Reference to other sections		
For furthe	er information refer to section 13.		
SECTIO	ON 7: Handling and storage		
7.1.	Precautions for safe handling		
Precautio	ons 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 vapours 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. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Do not breathe dust/fume/gas/mist/vapours/spray.	
Hygiene	measures :	Separate working clothes from town clothes. Launder separately. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2.	Conditions for safe storage, including	any incompatibilities	
Technica	I measures :	Ground/bond container and receiving equipment.	

Storage conditions

: Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

neters			
11514 LIGHT GRAY			
Not applicable	Not applicable		
Not applicable	Not applicable		
1-4)			
ACGIH TWA (ppm)	100 ppm		
Remark (ACGIH)	URT irr; kidney dam (nephropathy)		
OSHA PEL (TWA) (mg/m ³)	435 mg/m³		
OSHA PEL (TWA) (ppm)	100 ppm		
163-67-7)			
ACGIH TWA (mg/m ³)	10 mg/m³ (Titanium dioxide; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)		
Remark (ACGIH)	LRT irr; A3		
OSHA PEL (TWA) (mg/m³)	15 mg/m³		
Shell Sol 142F (64742-88-7)			
ACGIH TWA (ppm)	100 ppm		
OSHA PEL (TWA) (ppm)	100 ppm		
on (64742-48-9)			
ACGIH TWA (ppm)	100 ppm As Stoddard Solvent		
OSHA PEL (TWA) (ppm)	500 ppm As Stoddard Solvent		
Carbon Black (1333-86-4)			
ACGIH TWA (mg/m ³)	3 mg/m ³		
	Not applicable Not applicable 1-4) ACGIH TWA (ppm) Remark (ACGIH) OSHA PEL (TWA) (mg/m³) OSHA PEL (TWA) (ppm) 463-67-7 ACGIH TWA (mg/m³) ACGIH TWA (mg/m³) Remark (ACGIH) OSHA PEL (TWA) (mg/m³) 463-67-7 ACGIH TWA (mg/m³) 463-67-7 ACGIH TWA (mg/m³) ACGIH TWA (mg/m³) ACGIH TWA (ppm) OSHA PEL (TWA) (mg/m³) -88-7) ACGIH TWA (ppm) OSHA PEL (TWA) (ppm) OSHA PEL (TWA) (ppm) OSHA PEL (TWA) (ppm) OSHA PEL (TWA) (ppm)		

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Carbon Black (1333-86-4)		
ACGIH	Remark (ACGIH)	Bronchitis
OSHA	OSHA PEL (TWA) (mg/m³)	3.5 mg/m ³

8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Hand protection	: Protective gloves.
Eye protection	: Safety glasses.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: Wear respiratory protection.
Environmental exposure controls	: Avoid release to the environment.
SECTION 9: Physical and chemica	I properties
9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Colour	 Mixture contains one or more component(s) which have the following colour(s): Colourless Pure substance: white Unpurified: coloured No data available on colour Dark grey to black
Odour	 There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure. Mixture contains one or more component(s) which have the following odour(s): Petroleum-like odour Sweet odour Aromatic odour Odourless No data available on odour Mild
	odour
Odour threshold	: No data available
рН	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 103 (≥ 105) °F
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Vapour pressure	: No data available
Relative density	: No data available
Relative vapour density at 20 °C	: No data available
Density	: 8.82 lb/gal
Solubility	 Water: Solubility in water of component(s) of the mixture : Ethyl Benzene: 0.02 g/100ml Titanium Dioxide: 0.15 g/100ml Aliphatic Hyrdrocarbon: < 0.01 g/100ml Carbon Black: < 0.01 g/100ml
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: 87 - 92 m²/s
Viscosity, dynamic	: No data available
9.2. Other information	

No additional information available

SECTION 10: Stability and reactivity 10.1. Reactivity

Flammable liquid and vapour.

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 10.2.
 Chemical stability

 Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Not classified
Ethyl Benzene (100-41-4)	
LD50 oral rat	3500 mg/kg (Rat; Other; Experimental value)
LD50 dermal rabbit	15415 mg/kg (Rabbit; Literature study; Other; 15432 mg/kg; Rabbit; Experimental value)
LC50 inhalation rat (mg/l)	17.8 mg/l/4h (Rat; Literature study)
LC50 inhalation rat (ppm)	4000 ppm/4h (Rat; Literature study)
ATE US (gases)	4500.000 ppmv/4h
ATE US (vapours)	11.000 mg/l/4h
ATE US (dust,mist)	1.500 mg/l/4h
Titanium Dioxide (13463-67-7)	
LD50 oral rat	> 10000 mg/kg (Rat; OECD 425: Acute Oral Toxicity: Up-and-Down Procedure; Experimental value; > 5000 mg/kg bodyweight; Rat; Experimental value)
LD50 dermal rabbit	> 10000 mg/kg (Rabbit; Literature study)
LC50 inhalation rat (mg/l)	> 6.8 mg/l/4h (Rat; Experimental value)
Shell Sol 142F (64742-88-7)	
LD50 oral rat	> 5000 mg/kg bodyweight (Rat; Equivalent or similar to OECD 420; Experimental value)
LD50 dermal rabbit	> 2000 mg/kg bodyweight (Rabbit; Experimental value; Equivalent or similar to OECD 402)
Carbon Black (1333-86-4)	
LD50 oral rat	> 8000 mg/kg (Rat; Equivalent or similar to OECD 401; Experimental value)
LD50 dermal rabbit	> 3000 mg/kg (Rabbit)
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: May cause genetic defects (Dermal, Inhalation, oral).
Carcinogenicity	: May cause cancer (Dermal, Inhalation, oral).
Ethyl Benzene (100-41-4)	
IARC group	2B - Possibly carcinogenic to humans
Titanium Dioxide (13463-67-7)	
IARC group	2B - Possibly carcinogenic to humans
Carbon Black (1333-86-4)	
IARC group	2B - Possibly carcinogenic to humans
Reproductive toxicity	: Not classified
	: Not classified
Specific target organ toxicity (single exposure)	. Not classified
Specific target organ toxicity (repeated exposure)	: Causes damage to organs (brain, central nervous system, lung, nervous system) through prolonged or repeated exposure (Dermal, Inhalation, oral).

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Aspiration hazard

: Not classified

2.1. Toxicity	
cology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
Ethyl Benzene (100-41-4)	
LC50 fish 2	4.2 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Salmo gairdneri; Semi-static system; Fresh water; Experimental value)
Titanium Dioxide (13463-67-7)	
EC50 Daphnia 1	> 100 mg/l (LC50; Equivalent or similar to OECD 202; 48 h; Daphnia magna; Static system; Fresh water; Weight of evidence)
Threshold limit algae 1	61 mg/l (EC50; Other; 72 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Experimental value)
Shell Sol 142F (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
Carbon Black (1333-86-4)	
LC50 fish 1	> 1000 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Brachydanio rerio)
EC50 Daphnia 1	> 5600 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 24 h; Daphnia magna; Static system; Fresh water)
LC50 fish 2	1000 mg/l (LC0; OECD 203: Fish, Acute Toxicity Test; 96 h; Brachydanio rerio; Semi-static system; Fresh water; Experimental value)
Threshold limit algae 1	> 10000 mg/l (EC50; OECD 201: Alga, Growth Inhibition Test; 72 h; Scenedesmus subspicatus; Static system; Fresh water; Experimental value)
2.2. Persistence and degradability	
Ethyl Benzene (100-41-4)	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. Low potential for adsorption in soil.
Biochemical oxygen demand (BOD)	1.44 g O₂/g substance (20d.)
Chemical oxygen demand (COD)	2.1 g O ₂ /g substance
ThOD	3.17 g O₂/g substance
BOD (% of ThOD)	45.4 (20 days)
Titanium Dioxide (13463-67-7)	
Persistence and degradability	Biodegradability: not applicable. Low potential for mobility in soil.
Biochemical oxygen demand (BOD)	Not applicable
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable
Shell Sol 142F (64742-88-7)	
Persistence and degradability	Readily biodegradable in water. Adsorbs into the soil.
Aliphatic Hyrdrocarbon (64742-48-9)	
Persistence and degradability	Not readily biodegradable in water.
Carbon Black (1333-86-4)	
Persistence and degradability	Biodegradability: not applicable. Biodegradability in soil: not applicable. Adsorbs into the soil.

12.3. **Bioaccumulative potential**

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Ethyl Benzene (100-41-4)	
BCF fish 1	1 (BCF; Other; 6 weeks; Oncorhynchus kisutch; Flow-through system; Salt water; Literature study)
BCF fish 2	15 - 79 (BCF)
BCF other aquatic organisms 1	4.68 (BCF)
Log Pow	3.15 (Experimental value; 3.6; Experimental value; EU Method A.8: Partition Coefficient; 20 °C)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
Fitanium Dioxide (13463-67-7)	
Bioaccumulative potential	Not bioaccumulative.
Shell Sol 142F (64742-88-7)	
Bioaccumulative potential	No bioaccumulation data available.
Aliphatic Hyrdrocarbon (64742-48-9)	
Log Pow	2.1 - 6.5 (Calculated)
Carbon Black (1333-86-4)	
Bioaccumulative potential	Not bioaccumulative.
2.4. Mobility in soil	
Ethyl Benzene (100-41-4)	
Surface tension	0.029 N/m
∟og Koc	log Koc,PCKOCWIN v1.66; 2.71; Calculated value; Koc; PCKOCWIN v1.66; 517.8; Calculated value
Carbon Black (1333-86-4)	
Ecology - soil	Not toxic to plants. Not toxic to animals.
	. No known applaciant domage assess by this product
ffect on the global warming	: No known ecological damage caused by this product.
ffect on the global warming ECTION 13: Disposal consideration	
ffect on the global warming	15
ffect on the global warming ECTION 13: Disposal consideration 3.1. Waste treatment methods Vaste treatment methods	
ffect on the global warming ECTION 13: Disposal consideration 3.1. Waste treatment methods /aste treatment methods dditional information	Dispose of contents/container in accordance with licensed collector's sorting instructions.
ffect on the global warming ECTION 13: Disposal consideration 3.1. Waste treatment methods daste treatment methods dditional information ECTION 14: Transport information epartment of Transportation (DOT)	Dispose of contents/container in accordance with licensed collector's sorting instructions.
ffect on the global warming ECTION 13: Disposal consideration 3.1. Waste treatment methods vaste treatment methods dditional information ECTION 14: Transport information	Dispose of contents/container in accordance with licensed collector's sorting instructions.
ffect on the global warming ECTION 13: Disposal consideration 3.1. Waste treatment methods daste treatment methods dditional information ECTION 14: Transport information epartment of Transportation (DOT) accordance with DOT	 1S Dispose of contents/container in accordance with licensed collector's sorting instructions. Flammable vapours may accumulate in the container. UN1263 Paint (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid
ffect on the global warming ECTION 13: Disposal consideration 3.1. Waste treatment methods daste treatment methods dditional information ECTION 14: Transport information epartment of Transportation (DOT) accordance with DOT ransport document description	 1S Dispose of contents/container in accordance with licensed collector's sorting instructions. Flammable vapours may accumulate in the container. UN1263 Paint (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base), 3, III
ffect on the global warming ECTION 13: Disposal consideration 3.1. Waste treatment methods daste treatment methods dditional information ECTION 14: Transport information epartment of Transportation (DOT) accordance with DOT ransport document description N-No.(DOT)	 1S Dispose of contents/container in accordance with licensed collector's sorting instructions. Flammable vapours may accumulate in the container. UN1263 Paint (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base), 3, III UN1263 Paint including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid
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ffect on the global warming ECTION 13: Disposal consideration 3.1. Waste treatment methods "aste treatment methods dditional information ECTION 14: Transport information epartment of Transportation (DOT) accordance with DOT "ansport document description N-No.(DOT) roper Shipping Name (DOT) "ansport hazard class(es) (DOT)	 1S Dispose of contents/container in accordance with licensed collector's sorting instructions. Flammable vapours may accumulate in the container. UN1263 Paint (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base), 3, III UN1263 Paint including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base
ffect on the global warming ECTION 13: Disposal consideration 3.1. Waste treatment methods dational information ECTION 14: Transport information epartment of Transportation (DOT) accordance with DOT ransport document description N-No.(DOT) roper Shipping Name (DOT) ransport hazard class(es) (DOT) azard labels (DOT)	 1S Dispose of contents/container in accordance with licensed collector's sorting instructions. Flammable vapours may accumulate in the container. UN1263 Paint (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base), 3, III UN1263 Paint including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 3 - Flammable liquid
ffect on the global warming ECTION 13: Disposal consideration 3.1. Waste treatment methods dational information ECTION 14: Transport information epartment of Transportation (DOT) accordance with DOT ransport document description N-No.(DOT) roper Shipping Name (DOT) ransport hazard class(es) (DOT) azard labels (DOT) acking group (DOT)	 1S Dispose of contents/container in accordance with licensed collector's sorting instructions. Flammable vapours may accumulate in the container. UN1263 Paint (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base), 3, III UN1263 Paint including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 3 - Flammable liquid UN1263 III - Minor Danger
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	 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). T2 - 1.5 178.274(d)(2) Normal
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 60 L
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.
Additional information	
Other information	: No supplementary information available.
Transport by sea	
No additional information available Air transport No additional information available	
Air transport	
Air transport No additional information available	
Air transport No additional information available SECTION 15: Regulatory information	
Air transport No additional information available SECTION 15: Regulatory information 15.1. US Federal regulations	stances Control Act) inventory
Air transport No additional information available SECTION 15: Regulatory information 15.1. US Federal regulations 11514 LIGHT GRAY	stances Control Act) inventory
Air transport No additional information available SECTION 15: Regulatory information 15.1. US Federal regulations 11514 LIGHT GRAY Not listed on the United States TSCA (Toxic Sub	nces Control Act) inventory
Air transport No additional information available SECTION 15: Regulatory information 15.1. US Federal regulations 11514 LIGHT GRAY Not listed on the United States TSCA (Toxic Sub Ethyl Benzene (100-41-4) Listed on the United States TSCA (Toxic Substan	nces Control Act) inventory
Air transport No additional information available SECTION 15: Regulatory information 15.1. US Federal regulations 11514 LIGHT GRAY Not listed on the United States TSCA (Toxic Sub Ethyl Benzene (100-41-4) Listed on the United States TSCA (Toxic Substat Subject to reporting requirements of United States RQ (Reportable quantity, section 304 of EPA's	nces Control Act) inventory is SARA Section 313
Air transport No additional information available SECTION 15: Regulatory information 15.1. US Federal regulations 11514 LIGHT GRAY Not listed on the United States TSCA (Toxic Sub Ethyl Benzene (100-41-4) Listed on the United States TSCA (Toxic Substates Subject to reporting requirements of United States RQ (Reportable quantity, section 304 of EPA's List of Lists)	nces Control Act) inventory es SARA Section 313 1000 lb
Air transport No additional information available SECTION 15: Regulatory information 15.1. US Federal regulations 11514 LIGHT GRAY Not listed on the United States TSCA (Toxic Sub Ethyl Benzene (100-41-4) Listed on the United States TSCA (Toxic Substan Subject to reporting requirements of United States RQ (Reportable quantity, section 304 of EPA's List of Lists) Titanium Dioxide (13463-67-7)	nces Control Act) inventory es SARA Section 313 1000 lb
Air transport No additional information available SECTION 15: Regulatory information 15.1. US Federal regulations 11514 LIGHT GRAY Not listed on the United States TSCA (Toxic Sub Ethyl Benzene (100-41-4) Listed on the United States TSCA (Toxic Substat Subject to reporting requirements of United States RQ (Reportable quantity, section 304 of EPA's List of Lists) Titanium Dioxide (13463-67-7) Listed on the United States TSCA (Toxic Substat	nces Control Act) inventory ss SARA Section 313 1000 lb nces Control Act) inventory
Air transport No additional information available SECTION 15: Regulatory information 15.1. US Federal regulations 11514 LIGHT GRAY Not listed on the United States TSCA (Toxic Sub Ethyl Benzene (100-41-4) Listed on the United States TSCA (Toxic Substal Subject to reporting requirements of United States RQ (Reportable quantity, section 304 of EPA's List of Lists) Titanium Dioxide (13463-67-7) Listed on the United States TSCA (Toxic Substal Shell Sol 142F (64742-88-7) Listed on the United States TSCA (Toxic Substal Aliphatic Hyrdrocarbon (64742-48-9)	nces Control Act) inventory es SARA Section 313 1000 lb nces Control Act) inventory nces Control Act) inventory
Air transport No additional information available SECTION 15: Regulatory information 15.1. US Federal regulations 11514 LIGHT GRAY Not listed on the United States TSCA (Toxic Sub Ethyl Benzene (100-41-4) Listed on the United States TSCA (Toxic Substan Subject to reporting requirements of United States RQ (Reportable quantity, section 304 of EPA's List of Lists) Titanium Dioxide (13463-67-7) Listed on the United States TSCA (Toxic Substan Shell Sol 142F (64742-88-7) Listed on the United States TSCA (Toxic Substan	nces Control Act) inventory es SARA Section 313 1000 lb nces Control Act) inventory nces Control Act) inventory
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15.2. International regulations

CANADA

No additional information available

Safety Data Sheet

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

EU-Regulations

No additional information available

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

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD] Not classified

National regulations

Ethyl Benzene (100-41-4)	
Listed on IARC (International Agency for Research on Cancer)	
Titanium Dioxide (13463-67-7)	
Listed on IARC (International Agency for Research on Cancer)	
Carbon Black (1333-86-4)	
Listed on IARC (International Agency for Research on Cancer)	

15.3. US State regulations

Ethyl Benzene (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	

Carbon Black (1333-86-4)					
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		

Ethyl Benzene (100-41-4)

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

Titanium Dioxide (13463-67-7)

U.S. - New Jersey - Right to Know Hazardous Substance List

Carbon Black (1333-86-4)

U.S. - New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information

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

Full text of H-statements:	
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Asp. Tox. 1	Aspiration hazard, Category 1
Carc. 1B	Carcinogenicity, Category 1B
Carc. 2	Carcinogenicity, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Muta. 1B	Germ cell mutagenicity, Category 1B
STOT RE 1	Specific target organ toxicity — Repeated exposure, Category 1
H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H304	May be fatal if swallowed and enters airways
H332	Harmful if inhaled
H340	May cause genetic defects
H350	May cause cancer
H351	Suspected of causing cancer
H372	Causes damage to organs through prolonged or repeated exposure

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