

Safety Data Sheet ONT.4425

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/11/2015 Version: 1.0

1.1. Product identifier	substance/mixture and of the company/undertaking
Product form	: Mixture
Product name	: PREMIER AUTO PREMIUM PUTTY (PART No. 4425)
Product group	: bodyfiller
1.2. Relevant identified uses of the s	substance or mixture and uses advised against
1.3. Details of the supplier of the saf	iety data sheet
MCGEHEE & MCGEHEE ENTERPRISES IN 120 SOUTH BOGGESS AVENUE KY 42345 - GREENVILLE USA T (270) 338-4600 - F (270) 338-4602	NC
1.4. Emergency telephone number	
Emergency number	: 1-800-424-9300 (CHEMTREC)
SECTION 2: Hazards identificatio	n
2.1. Classification of the substance	or mixture
GHS-US classification	
Skin Irrit. 2 H315 Eye Irrit. 2A H319 Repr. 2 H361 STOT RE 1 H372 Full text of H-phrases: see section 16	
2.2. Label elements	
2.2. Label elements	HS02 CHS02 CHS08
2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US)	: CHS02 CHS07 CHS07 CHS08 CHS08 CHS08 CHS08 CHS08 CHS08 CHS08 CHS08 CHS08 CHS08 CHS08 CHS08 CHS08 CHS07 CHS08 CHS08 CHS07 CHS08
2.2. Label elements GHS-US labeling	: We have a serious even irritation H319 - Causes serious even irritation H319 - Causes serious even irritation H319 - Causes damaging fertility or the unborn child H317 - Causes damage to organs through prolonged or repeated exposure
2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US)	 Danger H226 - Flammable liquid and vapor H315 - Causes skin irritation H319 - Causes serious eye irritation H361 - Suspected of damaging fertility or the unborn child

No additional information available				
2.4.	Unknown acute toxicity (GHS-US)			
Not applicable				

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SECTION 3: Composition/Information on ingredients

3.1. Substance

Not applicable

3.2. **Mixture**

Name	Product identifier	%	GHS-US classification
styrene	(CAS No) 100-42-5	5 - 23	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Repr. 2, H361 STOT RE 1, H372
TITANIUM DIOXIDE	(CAS No) 13463-67-7	< 5	Carc. 2, H351
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
isopentane, 2-methylbutane	(CAS No) 78-78-4	< 5	Flam. Liq. 1, H224 Asp. Tox. 1, H304 STOT SE 3, H336 Aquatic Chronic 2, H411

Full text of H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. IF exposed or concerned: Get medical advice/attention.
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. Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. Get medical advice/attention.
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. Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effects	s, both acute and delayed
Symptoms/injuries	: Suspected of damaging fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure.
Symptoms/injuries after skin contact	: Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
4.3. Indication of any immediate medical	attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.		
Unsuitable extinguishing media	: Do not use a heavy water stream.		
5.2. Special hazards arising from the substance or mixture			
Fire hazard	: Flammable liquid and vapor.		
Explosion hazard	: May form flammable/explosive vapor-air mixture.		
5.3. Advice for firefighters			
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 measures			
6.1. Personal precautions, protective equipment and emergency procedures			
General measures	: Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.		

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6.1.1. For non-emergency personn	nel de la constante de la const		
Protective equipment	: Safety glasses. Protective clothing. Gloves.		
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 authorities if liquid enters sewers or public waters.			
6.3. Methods and material for containment and cleaning up			
For containment	: Contain leaking substance. Collect spillage.		
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 p	personal protection. For further information refer to section 13.		
SECTION 7: Handling and storage			

: Handle empty containers with care because residual vapors are flammable.
: 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. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust, fume.
: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.
g any incompatibilities
: Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof electrical, Lighting equipment equipment.
: Keep only in the original container in a cool, well ventilated place away from : Ignition sources, Heat sources, Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed.
: Strong bases. Strong acids.
: Sources of ignition. Direct sunlight. Heat sources.
: < 25 °C
: Store in a well-ventilated place.
: Keep only in original container.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters			
PREMIER AUTO PREMIUM PUTTY (PART No. 4425)			
ACGIH	Not applicable		
OSHA	Not applicable		
styrene (100-42-5)			
ACGIH	ACGIH TWA (ppm)	20 ppm	
ACGIH	ACGIH STEL (ppm)	40 ppm	
ACGIH	Remark (ACGIH)	CNS impair; URT irr; peripheral	
OSHA	Remark (OSHA)	(2) See Table Z-2.	
isopentane, 2-methylbutane (78-78-4)			
ACGIH	ACGIH TWA (ppm)	1000 ppm	
OSHA	Not applicable		

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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	
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 Personal protective equipment : Avoid all unnecessary exposure. Gloves. Protective clothing. Safety glasses. Materials for protective clothing : Impermeable clothing. Hand protection : Wear protective gloves. Eye protection : Chemical goggles or safety glasses.

: Wear suitable protective clothing.

Do not eat, drink or smoke during use.

: Wear appropriate mask.

:

Eye protection Skin and body protection Respiratory protection Other information

SECTION 9: Physical and chemical properties

SECTION 9. Physical and chemical	properties
9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: Paste.
Color	: Beige
Odor	: aromatic
Odor threshold	: No data available
рН	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 33 °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	: 1.16 - 1.2
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	: 31000 - 41000 cP
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosion limits	: No data available

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9.2. Other information	
VOC content	: 268 g/l
	0
SECTION 10: Stability and reactivity	
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
Flammable liquid and vapor. May form flammable	e/explosive vapor-air mixture.
10.3. Possibility of hazardous reactions	
Not established.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperatur	res Open flame Overheating Heat Sparks
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition products	
fume. Carbon monoxide. Carbon dioxide. May re	lease flammable gases.
SECTION 11: Toxicological informat	ion
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
styrene (100-42-5) ATE US (gases)	4500.000 ppmV/4h
ATE US (gases) ATE US (vapors)	11.000 mg/l/4h
ATE US (dust, mist)	1.500 mg/l/4h
ethylbenzene (100-41-4)	
ATE US (gases)	4500.000 ppmV/4h
ATE US (vapors)	11.000 mg/l/4h
ATE US (dust, mist)	1.500 mg/l/4h
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
	Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
styrene (100-42-5)	
IARC group	2B - Possibly carcinogenic to humans
National Toxicology Program (NTP) Status	3 - Reasonably anticipated to be Human Carcinogen
ethylbenzene (100-41-4)	
IARC group	2B - Possibly carcinogenic to humans
TITANIUM DIOXIDE (13463-67-7)	
IARC group	2B - Possibly carcinogenic to humans
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Causes damage to organs through prolonged or repeated exposure.
Aspiration hazard	Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms	

Symptoms/injuries after skin contact

11/18/2015

EN (English US)

: Causes skin irritation.

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Symptoms/injuries after eye contact : Causes serious eye irritation.

SECTION 12: Ecological information	

12.1. Toxicity

No additional information available

12.2. Persistence and degrada	ty	
PREMIER AUTO PREMIUM PUTTY (PART No. 4425)		
Persistence and degradability	Not established.	

12.3. Bioaccumulative potential	
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PREMIER AUTO PREMIUM PUTTY (PART No. 4425)	
Bioaccumulative potential	Not established.

12.4. **Mobility in soil**

No additional information available

12.5. Other adverse effects	
Effect on ozone layer	:
Effect on the global warming	: No known ecological damage caused by this product.
Other information	: Avoid release to the environment.
SECTION 13: Disposal consideration	ons
13.1. Waste treatment methods	
Regional legislation (waste)	· Disposal must be done according to official regulations

: Disposal must be done according to official regulations.
: Dispose of contents/container in accordance with licensed collector's sorting instructions.
: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to Remove waste in accordance with local and/or national regulations.
: Handle empty containers with care because residual vapors are flammable.
: Avoid release to the environment.

SECTION 14: Transport information	
In accordance with DOT	
Transport document description	: UN1866 Resin solution (flammable), 3, III
UN-No.(DOT)	: UN1866
Proper Shipping Name (DOT)	: Resin solution
	flammable
Transport hazard class(es) (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Hazard labels (DOT)	: 3 - Flammable liquid

Packing group (DOT)

: III - Minor Danger

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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). T2 - 1.5 178.274(d)(2) Normal
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 (49 CFR 173.27)	
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	
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.
ADR	
Transport document description	: UN 1866 RESIN SOLUTION, 3, III, (D/E)
Packing group (ADR)	: III
Class (ADR)	: 3 - Flammable liquid
Hazard identification number (Kemler No.) Classification code (ADR)	: 30 : F1
Hazard labels (ADR)	: 3 - Flammable liquids
	3
Orange plates	3 30 1866
Tunnel restriction code (ADR)	30
Tunnel restriction code (ADR) LQ Excepted quantities (ADR)	1866 : D/E
Tunnel restriction code (ADR) LQ Excepted quantities (ADR) Transport by sea	1866 : D/E : 5l : E1
Tunnel restriction code (ADR) LQ Excepted quantities (ADR) Transport by sea JN-No. (IMDG)	1866 50 1866
Tunnel restriction code (ADR) LQ Excepted quantities (ADR) Transport by sea UN-No. (IMDG) Proper Shipping Name (IMDG)	 30 1866 1866 RESIN SOLUTION
Tunnel restriction code (ADR) LQ Excepted quantities (ADR) Transport by sea UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG)	 30 1866 1866 1866 RESIN SOLUTION 3 - Flammable liquids
Tunnel restriction code (ADR) LQ Excepted quantities (ADR) Transport by sea UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG)	 30 1866 1866 RESIN SOLUTION
Tunnel restriction code (ADR) LQ Excepted quantities (ADR) Transport by sea UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG) Packing group (IMDG)	 30 1866 1866 1866 RESIN SOLUTION 3 - Flammable liquids
Tunnel restriction code (ADR) LQ Excepted quantities (ADR) Transport by sea UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG) Packing group (IMDG) Air transport	 30 1866 1866 1866 RESIN SOLUTION 3 - Flammable liquids
Tunnel restriction code (ADR) LQ Excepted quantities (ADR) Transport by sea UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG) Packing group (IMDG) Air transport UN-No. (IATA) Proper Shipping Name (IATA)	 JUE 51 51 E1 1866 RESIN SOLUTION 3 - Flammable liquids III - substances presenting low danger
Orange plates Tunnel restriction code (ADR) LQ Excepted quantities (ADR) Transport by sea UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG) Packing group (IMDG) Air transport UN-No. (IATA) Proper Shipping Name (IATA) Class (IATA) Packing group (IATA)	 Juncols 1866 D/E 5l 5l E1 1866 RESIN SOLUTION 3 - Flammable liquids III - substances presenting low danger 1866

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SECTION 15: Regulatory information

15.1. US Federal regulations

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

styrene	CAS No 100-42-5	5 - 23
ethylbenzene	CAS No 100-41-4	< 5
xylene	CAS No 1330-20-7	< 5
styrene (100-42-5)		
Listed on the United States TSCA (Toxic Substan Subject to reporting requirements of United State	, ,	
RQ (Reportable quantity, section 304 of EPA's List of Lists)	1000 lb	
isopentane, 2-methylbutane (78-78-4)		
Listed on the United States TSCA (Toxic Substar Not subject to reporing requirements of the United	, ,	
ethylbenzene (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)	1000 lb	
TITANIUM DIOXIDE (13463-67-7)		
Listed on the United States TSCA (Toxic Substances Control Act) 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. 3 H226 Skin Irrit. 2 H315 Eye Irrit. 2 H319 Repr. 2 H361 STOT RE 1 H372 Full text of H-phrases: see section 16

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

15.2.2. National regulations

styrene (100-42-5)

Listed on IARC (International Agency for Research on Cancer) Listed as carcinogen on NTP (National Toxicology Program)

ethylbenzene (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)

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	Non-significant risk level (NSRL)
Yes	No	No	No	54

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SECTION 16: Other information

Other information

: None.

Full text of H-phrases:

Acute Tox. 4 (Inhalation)	Acute toxicity (inhalation) Category 4
Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Asp. Tox. 1	Aspiration hazard Category 1
Carc. 2	Carcinogenicity Category 2
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Liq. 1	Flammable liquids Category 1
Flam. Liq. 2	Flammable liquids Category 2
Flam. Liq. 3	Flammable liquids Category 3
Repr. 2	Reproductive toxicity Category 2
Skin Irrit. 2	Skin corrosion/irritation Category 2
STOT RE 1	Specific target organ toxicity (repeated exposure) Category 1
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H224	Extremely flammable liquid and vapor
H225	Highly flammable liquid and vapor
H226	Flammable liquid and vapor
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H319	Causes serious eye irritation
H332	Harmful if inhaled
H336	May cause drowsiness or dizziness
H351	Suspected of causing cancer
H361	Suspected of damaging fertility or the unborn child
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure
H411	Toxic to aquatic life with long lasting effects

NFPA health hazard

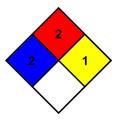
: 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.

NFPA fire hazard

NFPA reactivity

: 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.

: 1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.



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