Printing date 01/13/2017 Revised On 01/13/2017

1 Identification of the substance and manufacturer

Trade name: FORD-CHRYSLER RED

0000980044 Product code:

PC9a Paints and coatings. **Product category** Manufacturer/Supplier: Seymour of Sycamore 917 Crosby Avenue Sycamore, IL 60178 phone: 815-895-9101

www.seymourpaint.com

Emergency telephone number: CHEMTEL 1-800-255-3924, or 813-248-0585.

2 Hazard(s) identification

Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

Eye Irrit. 2A H319 Causes serious eye irritation.

Repr. 2 H361 Suspected of damaging fertility or the unborn child.

STOT SE 3 H336 May cause drowsiness or dizziness.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

GHS Hazard pictograms



GHS02 GHS04 GHS07 GHS08

Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Precautionary statements Obtain special instructions before use.

Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Do not spray on an open flame or other ignition source.

Do not pierce or burn, even after use. Wash hands thoroughly after handling.
Use only outdoors or in a well-ventilated area.

Do not handle until all safety precautions have been read and understood.

Wear protective gloves/protective clothing/eye protection/face protection.

Do not breathe dust/fume/gas/mist/vapors/spray.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.
Call a POISON CENTER/doctor if you feel unwell.
If eye irritation persists: Get medical advice/attention.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Protect from sunlight. Store in a well-ventilated place.

Store in a well-ventilated place. Keep container tightly closed.

Dispose of contents/container in accordance with local/regional/national/international

regulations.

3 Composition/information on ingredients

Chemical characterization: Mixtures

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.

	this product is a mixture of the edictances herea below	· Willi Horniazardodo additiono.
Dangerous	components:	
67-64-1	Acetone	26.5%
74-98-6	propane	18.87%
106-97-8		11.08%
64742-89-8	VM&P Naphtha	9.19%
64742-47-8	Mineral Spirits	6.49%
108-88-3	Toluene	3.97%
108-65-6	PM acetate	3.55%
67-63-0	Isopropyl Alcohol	2.4%
	xylene (mix)	1.54%
7727-43-7	barium sulfate, natural	1.27%

4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact:

Remove contaminated clothing. Wash exposed area with soap and water.
Rinse opened eye for several minutes under running water. If symptoms persist, consult a After eye contact:

doctor.

Rinse out mouth and then drink plenty of water. After swallowing:

Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects: Dizziness

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Indication of any immediate medical attention needed:

No further relevant information available.

Components with limit values that require monitoring at the workplace:

5 Fire-fighting measures

Extinguishing agents: CO2, extinguishing powder or water spray. Fight larger fires with water spray. Special hazards: Can form explosive gas-air mixtures.

Protective equipment for

firefighters: A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and material for containment and cleaning up:

Ensure adequate ventilation.

7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Storage requirements:

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.

8 Exposure controls/personal protection

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67-64-1 Acetone					
PEL (USA)	Long-term value: 2400 mg/m³, 1000 ppm				
REL (USA)	Long-term value: 590 mg/m³, 250 ppm				
TLV (USA)	Short-term value: 1187 mg/m³, 500 ppm				
	Long-term value: 594 mg/m³, 250 ppm BEI				
74-98-6 prop	74-98-6 propane				
PEL (USA)	Long-term value: 1800 mg/m³, 1000 ppm				
REL (USA)	Long-term value: 1800 mg/m³, 1000 ppm				
TLV (USA)	refer to Appendix F inTLVs&BEIs book; NIC-EX				
106-97-8 n-b	106-97-8 n-butane				
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm				
TLV (USA)	Short-term value: (2370) mg/m³, (1000) ppm				
	NIC-EX				
108-88-3 Tol	108-88-3 Toluene				
PEL (USA)	Long-term value: 200 ppm				
	Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift				
REL (USA)	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm				

BEI 108-65-6 PM acetate

TLV (USA)

WEEL (USA) Long-term value: 50 ppm

67-63-0 Isopropyl Alcohol

	Long-term value: 980 mg/m³, 400 ppm
REL (USA)	Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm
TLV (USA)	Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm
	IDEI

Long-term value: 75 mg/m³, 20 ppm

1330-20-7 xylene (mix)

	Long-term value: 435 mg/m³, 100 ppm
REL (USA)	Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm
	Long-term value: 435 mg/m³, 100 ppm
TLV (USA)	Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm BFI
	= = ·

7727-43-7 barium sulfate, natural

PEL (USA)	Long-term value: 15* 5** mg/m³ *total dust **respirable fraction
REL (USA)	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction
	Long-term value: 5* mg/m³ *inhalable fraction; E

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Trade name: FORD-CHRYSLER RED

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

108-88-3 Toluene

BEI (USA) 0.02 mg/L

Medium: blood Time: prior to last shift of workweek

Parameter: Toluene

0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine

Time: end of shift Parameter: o-Cresol with hydrolysis (background)

67-63-0 Isopropyl Alcohol

BEI (USA) 40 mg/L

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine Medium: urine Time: end of shift

Parameter: Methylhippuric acids

Keep away from foodstuffs and animal feed. Wash hands after use. Hygienic protection:

Immediately remove all soiled and contaminated clothing.

Wash hands after use. Avoid contact with the eyes and skin.

Do not eat or drink while working.

Breathing equipment: A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be

worn. If you suspect overexposure conditions exist, please consult an authority on chemical

hygeine.

Hand protection: Nitrile gloves.

Protective gloves. The glove material must be impermeable and resistant to the substance.

Tightly sealed goggles Eye protection:

9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic **Odor threshold:** Not determined. pH-value: Melting point/Melting range Not determined. Undetermined. **Boiling point:** -44 °C (-47 °F)

-19 °C (-2 °F) Flash point: Extremely flammable. Flammability (solid, gas): **Decomposition temperature:** Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: 1.5 Vol % **Upper Explosion Limit:** 10.9 Vol % Vapor pressure: Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapor density Not determined. **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Viscosity: Not determined.

Solids content: 15.9 %

10 Stability and reactivity

Chemical stability:

Reactivity: Stable at normal temperatures.

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures. Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials: No further relevant information available.

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Trade name: FORD-CHRYSLER RED

Hazardous decomposition: No dangerous decomposition products known. (Contd. of page 3)

11 Toxicological information

106-97-8 n-butane Inhalative LC50/4 h 658 mg/l (rat)

LD/LC50 values that are relevant for classification:

108-65-6 PM acetate

8500 mg/kg (rat) Oral LD50 Inhalative LC50/4 h 35.7 mg/l (rat)

67-63-0 Isopropyl Alcohol

Oral LD50 4570 mg/kg (rat) LD50 Dermal 13400 mg/kg (rab) Inhalative LC50/4 h 30 mg/l (rat)

1330-20-7 xylene (mix)

Oral LD50 8700 mg/kg (rat) LD50 2000 mg/kg (rbt) Dermal Inhalative LC50/4 h 6350 mg/l (rat)

Information on toxicological effects: No data available. Skin effects: No irritant effect. Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

12 Ecological information

Aquatic toxicity: Hazardous for water, do not empty into drains.

Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.

Bioaccumulative potential: No further relevant information available. Mobility in soil: No further relevant information available. Other adverse effects: No further relevant information available.

13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Recommendation: Completely empty cans should be recycled.

14 Transport information

UN-Number UN1950 DOT N/A

DOT Consumer Commodity ORM-D

Aerosols, flammable

ADR 1950 Aerosols

Transport hazard class(es):

2.1 Class Marine pollutant: No

Special precautions for user:

EMS Number:

Warning: Gases
F-D,S-U
SW1 Protected from sources of heat. Stowage Code

SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living

quarters.

Segregation Code

SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation

as for the appropriate subdivision of class 2. **Quantity limitations**

On passenger aircraft/rail: 75 kg

On cargo aircraft only: 150 kg

ADR

IMDG

Excepted quantities (EQ) Code: E0

Not permitted as Excepted Quantity

Limited quantities (LQ)

Excepted quantities (EQ) Code: E0

Not permitted as Excepted Quantity Packaging Group:

UN "Model Regulation": UN1950, Aerosols, 2.1

15 Regulatory information

SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical listings):

108-88-3 Toluene

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Safety Data Sheet

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Trade name: FORD-CHRYSLER RED

(Contd. of page 4) 67-63-0 Isopropyl Alcohol

1330-20-7 xylene (mix)

7727-43-7 barium sulfate, natural

TSCA:

All ingredients are listed. This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. CPSC:

California Proposition 65 chemicals known to cause cancer:

13463-67-7 titanium dioxide 100-41-4 ethyl benzene

California Proposition 65 chemicals known to cause developmental toxicity:

CANADIAN ENVIRONMENTAL PROTECTION ACT: WHMIS Symbols for Canada:

108-88-3 Toluene

All hazardous ingredients for this product appear on the Canadian Domestice Substance List.

A - Compressed gas D2B - Toxic material causing other toxic effects



EPA:					
67-64-1	Acetone	I			
108-88-3	Toluene	II			
1330-20-7	xylene (mix)	I			
7727-43-7	barium sulfate, natural	D, CBD(inh), NL(oral)			

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