1. PRODUCT AND COMPANY IDENTIFICATION

Revision: 10/08/2019 Supersedes Revision: 08/12/2019

Product Name:	SPRAY GUN PAINT REMOVER FORMU	JLA
Company Name:	WM Barr & Company	
	6750 Lenox Center Court	
	Suite 200	
	Memphis, TN 38115	
Web site address:	www.wmbarr.com	
Emergency Contact:	3E 24 Hour Emergency Contact	(800)451-8346
Information:	WM Barr Customer Service	(800)398-3892
Product Category:	Home Improvement	
Intended Use:	Paint/Varnish Remover	
Product Code:	ESG20	

2. HAZARDS IDENTIFICATION

Flammable Liquids, Category 2 Skin Corrosion/Irritation, Category 2 Serious Eye Damage/Eye Irritation, Category 2 Skin Sensitization, Category 1 Toxic To Reproduction, Category 2 Specific Target Organ Toxicity (single exposure), Category 3 Specific Target Organ Toxicity (repeated exposure), Category 2



GHS Signal Word:	Danger
GHS Hazard Phrases:	H225 - Highly flammable liquid and vapor.
	H315 - Causes skin irritation.
	H317 - May cause an allergic skin reaction.
	H319 - Causes serious eye irritation.
	H335 - May cause respiratory irritation.
	H336 - May cause drowsiness or dizziness.
	H361 - Suspected of damaging fertility or the unborn child .
	H373 - May cause damage to - Auditory system. through prolonged or repeated exposure.
GHS Precautionary Phrases:	P201 - Obtain special instructions before use.
	P202 - Do not handle until all safety precautions have been read and understood.
	P210 - Keep away from heat/sparks/open flames/hot surfaces No smoking.
	P233 - Keep container tightly closed.
	P240 - Ground/bond container and receiving equipment.
	P241 - Use explosion-proof electrical/ventilating/lighting// equipment.
	P242 - Use only non-sparking tools.
	P243 - Take precautionary measures against static discharge.
	P260 - Do not breathe gas/mist/vapors/spray.
	P264 - Wash hands thoroughly after handling.
	P271 - Use only outdoors or in a well-ventilated area.
	P272 - Contaminated work clothing should not be allowed out of the workplace.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
	P281 - Use personal protective equipment as required.
	P235 - Keep cool.
GHS Response Phrases:	P302+352 - IF ON SKIN: Wash with plenty of soap and water.

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SAFETY DATA SHEET SPRAY GUN PAINT REMOVER FORMULA

Supersedes Revision: 08/12/2019 P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+313 - IF exposed or concerned: Get medical attention/advice. P312 - Call a POISON CENTER or doctor/physician if you feel unwell. P314 - Get medical attention/advice if you feel unwell. P321 - Specific treatment see label. P332+313 - If skin irritation occurs, get medical advice/attention. P333+313 - If skin irritation or rash occurs, seek medical advice/attention. P337+313 - If eye irritation persists, get medical advice/attention. P362 - Take off contaminated clothing and wash before re-use. P363 - Wash contaminated clothing before reuse. P370+378 - In case of fire, use dry chemical powder to extinguish. P403+233 - Store container tightly closed in well-ventilated place. **GHS Storage and Disposal** Phrases: P405 - Store locked up. P501 - Dispose of contents/container according to local, state and federal regulations.

Emergency Overview:

	3. COMPOSITION/INFOR	MATION ON INGREDIENTS
CAS #	Hazardous Components (Chemical Name)	Concentration
67-64-1	Acetone {2-Propanone}	30.0 -60.0 %
646-06-0	1,3-Dioxolane	15.0 -40.0 %
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	5.0 -10.0 %
102-71-6	Triethanolamine {TEA; 2,2'2"-nitrilo-triethanol}	1.0 -5.0 %
68132-46-7	Fatty acids, tall-oil, compds. with triethanolamine	1.0 -5.0 %
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	1.0 -5.0 %
110-91-8	Morpholine {Diethylene imidoxide}	0.5 -1.5 %
128-37-0	Butylated hydroxytoluene {BHT}	0.1 -1.0 %
98-82-8	Cumene {Benzene, 1-Methylethyl-; Isopropylbenzene}	0.1 -1.0 %

Additional Chemical Information ** Actual concentration is withheld as a trade secret.

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4. FIRST AID MEASURES

Emergency and First Aid			
Procedures:			
In Case of Inhalation:	If inhaled, remove to fresh air.		
In Case of Skin Contact:	Immediately flush skin with plenty of water. Remove contaminated clothing. Get medical attention if irritation develops or persists. Wash clothing before reuse.		
In Case of Eye Contact:	Immediately flush eyes with water for at least 15 minutes while holding eyelids open. Get medical attention.		
In Case of Ingestion:	If swallowed, do not induce vomiting unless directed to do so by medical personnel.		
Signs and Symptoms Of	**Refer to section 2.		
Exposure:			
	5. FIRE FIGHTING MEASURES		
Flash Pt:	0.00 F Method Used: Setaflash Closed Cup (Rapid Setaflash)		
Explosive Limits:	LEL: N.D. UEL: N.D.		
Autoignition Pt:	N.D.		
Suitable Extinguishing Media:	Dry chemical, CO2, alcohol-resistant foam or water spray.		
Unsuitable Extinguishing Media	: Do NOT use straight streams of water.		
Fire Fighting Instructions:	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.		
Flammable Properties and	EXTREMELY FLAMMABLE.		
Hazards:			
Hazardous Combustion	Nitrogen oxides, Carbon oxides.		
Products:			
	6 ACCIDENTAL RELEASE MEASURES		

6. ACCIDENTAL RELEASE MEASURES

Safety glasses. Handle with gloves. Wear appropriate protective clothing to prevent skin exposure.
Do not let product enter drains.
Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.
7. HANDLING AND STORAGE

Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. A source of clean water should be kept in the immediate work area for flushing of the eyes and skin.		
water should be kept in the infinediate work area for hushing of the eyes and skin.		
Keep container tightly closed when not in use. Store in a cool, dry place. Do not store near flames or at elevated temperatures.		
Read carefully and follow all instructions.		

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Chemical Name	Jurisdiction	Recommended Exposure Limits	Notations
67-64-1	Acetone {2-Propanone}	ACGIH TLV	TLV: 250 ppm STEL: 500 ppm	
		OSHA PELs	PEL: 1000 ppm	
646-06-0	1,3-Dioxolane	ACGIH TLV	TLV: 20 ppm	
1330-20-7	7 Xylene (mixed isomers)	ACGIH TLV	TLV: 100 ppm	
{Benzene	, dimethyl-}		STEL: 150 ppm	

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			Superse	edes Revision: 08/12/2019
CAS #	Chemical Name	Jurisdiction	Recommended Exposure Limits	Notations
1330-20-7	Xylene (mixed isomer	s) OSHA PELs	PEL: 100 ppm	
-	dimethyl-}			
(continued				
102-71-6 2 2'2"-nitri	Triethanolamine {TEA lo-triethanol}	; ACGIH TLV	TLV: 5 mg/m3	
100-41-4	Ethylbenzene	ACGIH TLV	TLV: 20 ppm	
	zol; Phenylethane}		STEL: 125 ppm	
		OSHA PELs	PEL: 100 ppm	
110-91-8 imidoxide}	Morpholine {Diethylen	e ACGIH TLV	TLV: 20 ppm	
		OSHA PELs	PEL: 20 ppm	
128-37-0 {BHT}	Butylated hydroxytolue	ne ACGIH TLV	TLV: 2 mg/m3 (Inhalation)	
98-82-8 1-Methyle	Cumene {Benzene, thyl-; Isopropylbenzene}	ACGIH TLV	TLV: 50 ppm	
2		OSHA PELs	PEL: 50 ppm	
Respirato	ry Equipment (Specify	When used by the consum	ner following directions for use and with adequa	ate ventilation, respiratory
Type):		protection should not be n	eeded.	
Eye Prote	ction:	Eye protection recommend	ded.	
Protective	Gloves:	Wear appropriate gloves t	o prevent skin exposure.	
Other Pro	tective Clothing:	Wear appropriate protectiv	e clothing to prevent skin exposure.	
Engineeri	ng Controls	A single prolonged skin ex	posure is not likely to result in the material bein	ng absorbed in harmful
Engineeri (Ventilatio		A single prolonged skin ex amounts.	posure is not likely to result in the material bein	ng absorbed in harmful
	n etc.):	amounts.	CHEMICAL PROPERTIES	ng absorbed in harmful
	n etc.): 9.	amounts.	· ·	ng absorbed in harmful
(Ventilation) Physical S	n etc.): 9. States: ce and Odor:	amounts. PHYSICAL AND []Gas [X] Liquid Pale. yellow.	CHEMICAL PROPERTIES	ng absorbed in harmful
(Ventilation) Physical S	n etc.): 9. States: ce and Odor:	amounts. PHYSICAL AND [] Gas [X] Liquid Pale. yellow. Clear.	CHEMICAL PROPERTIES	ng absorbed in harmful
(Ventilation) Physical S	n etc.): 9. States: ce and Odor:	amounts. PHYSICAL AND [] Gas [X] Liquid Pale. yellow. Clear. ketone odor.	CHEMICAL PROPERTIES	ng absorbed in harmful
(Ventilation Physical S Appearan	n etc.): 9. States: ce and Odor:	amounts. PHYSICAL AND []Gas [X] Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ	CHEMICAL PROPERTIES	ng absorbed in harmful
(Ventilation Physical S Appearant	n etc.): 9. States: ce and Odor:	amounts. PHYSICAL AND [] Gas [X] Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ N.A.	CHEMICAL PROPERTIES	ng absorbed in harmful
(Ventilation Physical S Appearant pH: Melting Po	n etc.): 9. States: ce and Odor: Dint:	amounts. PHYSICAL AND []Gas [X] Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ N.A. N.D.	CHEMICAL PROPERTIES	ng absorbed in harmful
(Ventilation Physical S Appearant pH: Melting Po Boiling Po	n etc.): 9. States: ce and Odor: Dint:	amounts. PHYSICAL AND [] Gas [X] Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ N.A. N.D. < 99.90 F	CHEMICAL PROPERTIES	ng absorbed in harmful
(Ventilation Physical S Appearant PH: Melting Po Flash Pt:	n etc.): 9. States: ce and Odor: bint: bint:	amounts. PHYSICAL AND []Gas [X] Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ N.A. N.D. < 99.90 F 0.00 F Method Used: S	CHEMICAL PROPERTIES	ng absorbed in harmful
(Ventilation Physical S Appearant PH: Melting Po Boiling Po Flash Pt: Evaporation	n etc.): 9. States: ce and Odor: bint: bint: bint:	amounts. PHYSICAL AND [] Gas [X] Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ N.A. N.D. < 99.90 F	CHEMICAL PROPERTIES	ng absorbed in harmful
(Ventilation Physical S Appearant PH: Melting Po Boiling Po Flash Pt: Evaporation	n etc.): 9. States: ce and Odor: bint: bint: bint: bint: bint: lity (solid, gas):	amounts. PHYSICAL AND []Gas [X] Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ N.A. N.D. < 99.90 F 0.00 F Method Used: S > 1 (BuAC=1)	CHEMICAL PROPERTIES [] Solid nined. Setaflash Closed Cup (Rapid Setaflash) .E.	ng absorbed in harmful
(Ventilation Physical S Appearant PH: Melting Po Flash Pt: Evaporation Flammabin Explosive	n etc.): 9. States: ce and Odor: bint: bint: bint: bint: bint: bint: lity (solid, gas): Limits:	amounts. PHYSICAL AND []Gas [X]Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ N.A. N.D. < 99.90 F 0.00 F Method Used: S > 1 (BuAC=1) EXTREMELY FLAMMABL	CHEMICAL PROPERTIES [] Solid nined. Setaflash Closed Cup (Rapid Setaflash) .E.	ng absorbed in harmful
(Ventilation Physical S Appearant PH: Melting Po Flash Pt: Evaporation Flammabin Explosive	n etc.): 9. States: ce and Odor: bint: bint: bint: bint: bin Rate: lity (solid, gas): Limits:	amounts. PHYSICAL AND []Gas [X]Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ N.A. N.D. < 99.90 F 0.00 F Method Used: S > 1 (BuAC=1) EXTREMELY FLAMMABL LEL: N.D. UEL: N.D.	CHEMICAL PROPERTIES [] Solid nined. Setaflash Closed Cup (Rapid Setaflash) .E.	ng absorbed in harmful
(Ventilation Physical S Appearant PH: Melting Po Flash Pt: Evaporation Flammabin Explosive Vapor Pre Hg):	n etc.): 9. States: ce and Odor: Dint: Din	amounts. PHYSICAL AND []Gas [X]Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ N.A. N.D. < 99.90 F 0.00 F Method Used: S > 1 (BuAC=1) EXTREMELY FLAMMABL LEL: N.D. UEL: N.D.	CHEMICAL PROPERTIES [] Solid nined. Setaflash Closed Cup (Rapid Setaflash) .E.	ng absorbed in harmful
(Ventilation Physical S Appearant PH: Melting Po Boiling Po Flash Pt: Evaporation Flammabi Explosive Vapor Pre Hg): Vapor Der	n etc.): 9. States: ce and Odor: Dint: Din	amounts. PHYSICAL AND []Gas [X]Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ N.A. N.D. < 99.90 F 0.00 F Method Used: S > 1 (BuAC=1) EXTREMELY FLAMMABL LEL: N.D. UEL: N.D. N.D.	CHEMICAL PROPERTIES [] Solid nined. Setaflash Closed Cup (Rapid Setaflash) .E.	ng absorbed in harmful
(Ventilation Physical S Appearant PH: Melting Po Boiling Po Flash Pt: Evaporation Flammabi Explosive Vapor Pre Hg): Vapor Der	9. States: ce and Odor: bint: bint: bint: bin Rate: lity (solid, gas): Limits: ssure (vs. Air or mm hsity (vs. Air = 1):	amounts. PHYSICAL AND []Gas [X]Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ N.A. N.D. < 99.90 F 0.00 F Method Used: S > 1 (BuAC=1) EXTREMELY FLAMMABL LEL: N.D. UEL: N.D. N.D. N.D.	CHEMICAL PROPERTIES [] Solid nined. Setaflash Closed Cup (Rapid Setaflash) .E.	ng absorbed in harmful
(Ventilation Physical S Appearant PH: Melting Po Flash Pt: Evaporation Flammabit Explosive Vapor Pre Hg): Vapor Der Specific G	9. States: ce and Odor: bint:	amounts. PHYSICAL AND []Gas [X]Liquid Pale. yellow. Clear. ketone odor. Odor threshold not determ N.A. N.D. < 99.90 F 0.00 F Method Used: S > 1 (BuAC=1) EXTREMELY FLAMMABL LEL: N.D. UEL: N.D. N.D. .88629062	CHEMICAL PROPERTIES [] Solid nined. Setaflash Closed Cup (Rapid Setaflash) .E.	ng absorbed in harmful

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Octanol/Water Partition Coefficient:	N.D.
Percent Volatile:	92.15 % by weight.
VOC / Volume:	4.3250 % WT
Autoignition Pt:	N.D.
Decomposition Temperature:	N.D.
Viscosity:	< 50 cSt at 100.0 F
	10. STABILITY AND REACTIVITY
Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability	
Incompatibility - Materials To	**None known.
Avoid:	
Hazardous Decomposition or	Nitrogen oxides, Carbon oxides.
Byproducts:	
Possibility of Hazardous	Will occur [] Will not occur [X]
Reactions:	
Conditions To Avoid - Hazardou	Is**None known.
Reactions:	
	11. TOXICOLOGICAL INFORMATION
Toxicological Information:	This product has not been tested as a whole. Information below will be for individual ingredients.
	Refer to section 2 for acute and chronic health effects.
	CAS# 67-64-1:
	Standard Draize Test, Eyes, Species: Rabbit, 20.00 MG, Severe.
	Result:
	Behavioral: Change in motor activity (specific assay). Behavioral: Alteration of classical conditioning.
	- American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave., Suite 1415,
	Chicago, IL 60611, Vol/p/yr: 29,1363, 1946
	CAS# 1330-20-7:
	Acute toxicity, LC50, Inhalation, Rat, 5000. PPM, 4 H.
	Result:
	Behavioral: Muscle contraction or spasticity.
	Lungs, Thorax, or Respiration:Other changes.
	- Raw Material Data Handbook, Vol.1: Organic Solvents, 1974., National Assoc. of Printing Ink
	Research Institute, Francis McDonald Sinclair Memorial Labor, Lehigh Univ., Bethlehem, PA
	18015, Vol/p/yr: 1,123, 1974
	Standard Draize Test, Eyes, Species: Rabbit, 5.000 MG, 24 H, Severe.
	Result:
	Behavioral: General anesthetic.
	Behavioral: Somnolence (general depressed activity).
	Behavioral: Irritability.
	- "Sbornik Vysledku Toxixologickeho Vysetreni Latek A Pripravku,", Institut Pro Vychovu
	Vedoucicn P, Marhold, J.V., Institut Pro Vychovu Vedoucicn, Pracovniku Chemickeho, Prumyclu Praha Czechoslovakia, Vol/p/yr: -,24, 1972
	1 Tana Ozeniosiovania, volipiyi,24, 1312

CAS# 102-71-6:

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Standard Draize Test, Eyes, Species: Rabbit, 20.00 MG, Severe. Result: Behavioral: Antianxiety. - American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave., Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946

CAS# 100-41-4: Tumorigenic Effects:, TCLo, Inhalation, Rat, 750.0 ppm. Result: Tumorigenic: Carcinogenic by RTECS criteria. Kidney, Ureter, Bladder: Tumors.

Standard Draize Test, Eyes, Species: Rabbit, 500.0 MG, Severe.
Result:
Effects on Fertility: Post-implantation mortality (e.g., dead and/or resorbed implants per total number of implants).
Effects on Fertility: Litter size (e.g.; # fetuses per litter; measured before birth).
Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus).
- American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave., Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946

12. ECOLOGICAL INFORMATION

General Ecological Information: This product has not been tested as a whole.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method:

Dispose in accordance with applicable local, state, and federal regulations.

14. TRANSPORT INFORMATION

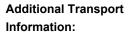
LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: DOT Hazard Class: UN/NA Number: Paint related material [including paint thinning, drying, removing, or reducing compound] 3 FLAMMABLE LIQUID



Packing Group:

П



The shipper / supplier may be able to apply one of the following exceptions if allowed under 49 CFR Regulations: Combustible Liquid, Consumer Commodity, Limited Quantity, Viscous Liquid, Does Not Sustain Combustion, or others, as allowed under 49 CFR Hazmat Regulations. Please consult 49 CFR Subchapter C to ensure that subsequent shipments comply with these exceptions.

15. REGULATORY INFORMATION

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EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists				
CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
67-64-1	Acetone {2-Propanone}	No	Yes 5000 LB	No
646-06-0	1,3-Dioxolane	No	No	No
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	No	Yes 100 LB	Yes
102-71-6	Triethanolamine {TEA; 2,2'2"-nitrilo-triethanol}	No	No	No
68132-46-7	Fatty acids, tall-oil, compds. with triethanolamine	No	No	No
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	No	Yes 1000 LB	Yes
110-91-8	Morpholine {Diethylene imidoxide}	No	No	No
128-37-0	Butylated hydroxytoluene {BHT}	No	No	No
98-82-8	Cumene {Benzene, 1-Methylethyl-; Isopropylbenzene}	No	Yes 5000 LB	Yes

Additional Regulatory Information

This product is regulated by the United States Consumer Product Safety Commission and is subject to certain labeling requirements under the Federal Hazardous Substances Act. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS). The product label also includes other important information, including directions for use, and should always be read in its entirety prior to using the product.

16. OTHER INFORMATION		
Revision Date:	10/08/2019	
Additional Information About This Product:	N.D.: Not determined.	
Company Policy or Disclaimer:	The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.	