

SAFETY DATA SHEET Rebel Annihilator Surface Disinfectant

	1. Product and Company Identification
Product Code: Product Name: Trade Name: Company Name:	LFGRPCLRSD Rebel Annihilator Surface Disinfectant Renegade Products Maverick Abrasives 4340 E. Miraloma Ave Anaheim, CA 92807
Web site address: Email address: Emergency Contact:	www.renegadeproductsusa.com cs@renegadeproductsusa.com INFOTRAC (800)535-5053
Information: Part Number:	Contract #914-39 LFGRPMRSD1G, LFGRPCLRSD12, LFGRPCLRSD2
	2. Hazards Identification
Specific Target Organ Toxicit	ty (single exposure), Category 3
GHS Signal Word: GHS Hazard Phrases:	Danger H225 - Highly flammable liquid and vapor. H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness.
GHS Precautionary Phrases:	 P210 - Keep away from heat/sparks/open flames/hot surfaces No smoking. P233 - Keep container tightly closed. P241 - Use explosion-proof electrical/ventilating/lighting// equipment. P242 - Use only non-sparking tools. P243 - Take precautionary measures against static discharge. P261 - Avoid breathing dust/fume/gas/mist/vapors/spray. P264 - Wash hands thoroughly after handling. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P235 - Keep cool.
GHS Response Phrases:	 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. P312 - Call a POISON CENTER or doctor/physician if you feel unwell. P337+313 - If eye irritation persists, get medical advice/attention.
GHS Storage and Disposal Phrases:	 P403+233 - Store container tightly closed in well-ventilated place. P405 - Store locked up. P501 - Dispose of contents/container to in accordance with all applicable local, state, and federal regulations.



al Health and Chr	otherwise classified (HNOC) or not covered by GHS. May	/ form explosive		
	ition/Information on Ingredients			
Н	ical Name) Concentration			
-0 ls	70.0 %			
8-5 W	30.0 %			
•	4. First Aid Measures			
ncy and ires:	ysician. Show this safety data sheet to the doctor in atten rea.	dance. Move out o		
of Inha	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.			
of Skin	n soap and plenty of water. Consult a physician.			
of Eye	ghly with plenty of water for at least 15 minutes and cons	ult a physician.		
of Inge	ice vomiting. Never give anything by mouth to an unconso with water. Consult a physician.	cious person.		
nd Sym re:	The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11			
on of ar attentiont nt need	lable.			
	Fire Fighting Measures			
t:	64.40 F (18.0 C) Method Used: Closed Cup			
ve Limit	LEL: No data. UEL: No data.			
ition Pt	750.00 F (398.9 C)			
Exting	Dry sand.			
ble Exti	/ater jet.			
hting In	ntained breathing apparatus for fire fighting if necessary. mation: Use water spray to cool unopened containers.			
ble Pro	lable.			
ous Cor s:	lable.			
	cidental Release Measures			
ve Prec				
ve Equi ncy Pro	al protective equipment. Avoid breathing vapors, mist or g intilation. Remove all sources of ignition. Evacuate persor apors accumulating to form explosive concentrations. Vap in low areas. For personal protection see section 8.	nnel to safe areas.		
mental o Be Ta Is Rele	ner leakage or spillage if safe to do so. Do not let product age, and then collect with non-combustible absorbent ma naceous earth, vermiculite) and place in container for disp nal regulations (see section 13).	aterial, (e.g. sand,		
	naceous earth, vermio	culite) and place in container for disp		



		7. Ha	ndli	ing and Storage	9		
Precautions Handling:	tions To Be Taken in Avoid contact with equipment. Keep a		skin and eyes. Avoid inhalation of vapor or mist. Use explosion-proof away from sources of ignition - No smoking. Take measures to prevent ctrostatic charge. For precautions see section 2.				
Precautions To Be Taken in Keep contained opened must store under in		Keep container tigh opened must be ca store under inert ga	ainer tightly closed in a dry and well-ventilated place. Containers which are ust be carefully resealed and kept upright to prevent leakage. Handle and er inert gas. Hygroscopic. ass (TRGS 510): 3: Flammable liquids				
Other Precau				ntioned in section 1.2 n	·	are s	tipulated.
	8.	Exposure C	ont	rols/Personal P	rotection		
CAS #	Partial Chemical	Name	OSH	ΙΑ ΤΨΑ	ACGIH TWA		Other Limits
67-63-0	Isopropyl alcohol		PEL: 400 ppm		TLV: 200 ppm STEL: 400 ppm		No data.
7732-18-5	Water		No da	ata.	No data.		No data.
CAS #	Chemical Name	Jurisdiction		Recommended Expos	ure Limits		Notations
67-63-0 Isop	propyl alcohol	California, USA PE	California, USA PELs TWA: 980 mg/m3 STEL: 1225 mg/u				
		NIOSH		TWA: 980 mg/m3 (400 ppn STEL: 1225 mg/m3 (500 p			
U st Eye Protection: Fa ur Protective Gloves: H te D la M S If fro		If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).					
		Face shield and safety glasses. Use equipment for eye protection tested and approved					
		under appropriate government standards such as NIOSH (US) or EN 166(EU). Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. Full contact. Material: Nitrile rubber, Minimum layer thickness: 0.4 mm, Break through time: 480 min. Splash contact: If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar					
				n of anticipated use by or any specific use sce		ould n	ot be construed
Other Protec	tive Clothing:	Impervious clothing. Flame retardant antistatic protective clothing. The type of prot equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.					
Engineering (Ventilation e		Handle in accordar before breaks and		ith good industrial hygi e end of workday.	iene and safety pract	ice. V	/ash hands
Environmental Exposure Prevent further leakage or s			or spillage if safe to do	so. Do not let produ	ct ent	er drains.	



Controls:	
	9. Physical and Chemical Properties
Physical States:	[]Gas [X]Liquid []Solid
Appearance and Odor:	Appearance: Form: liquid.
	Color: colorless.
	Odor: alcohol-like.
	Odor Threshold:
	No data available.
pH:	6-8
Melting Point:	-89.50 C (-129.1 F)
Boiling Point:	82.00 C (179.6 F)
Flash Pt:	64.40 F (18.0 C) Method Used: Closed Cup
Evaporation Rate:	No data.
Flammability (solid, gas):	No data available.
Explosive Limits:	LEL: No data. UEL: No data.
Vapor Pressure (vs. Air or	No data.
mm Hg):	
Vapor Density (vs. Air = 1):	No data.
Specific Gravity (Water = 1):	0.845 at 25.0 C (77.0 F)
Density:	7.055 LB/GA at 25.0 C (77.0 F)
Solubility in Water:	100%
Octanol/Water Partition	No data.
Coefficient:	
Percent Volatile:	70.0 % by weight.
Autoignition Pt:	750.00 F (398.9 C)
Decomposition Temperature:	
Viscosity:	No data.
	10. Stability and Reactivity
Reactivity:	No data available.
Stability:	Unstable [] Stable [X]
Conditions To Avoid -	Reacts with air to form peroxides.
Instability:	Conditions to Avoid: Heat, flames and sparks.
Incompatibility - Materials To Avoid:	Oxidizing agents, Acid anhydrides, Aluminum, Halogenated compounds, Acids.
Hazardous Decomposition or	Hazardous decomposition products formed under fire conditionsCarbon oxides. No
Byproducts:	data available.
	In the event of fire: see section 5.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	Vapors may form explosive mixture with air.



	11. Toxicological Information
Toxicological Information:	Acute toxicity.
	Behavioral: Somnolence (general depressed activity).
	Germ cell mutagenicity: No data available.
	Ames test.
	Bacteria - Salmonella typhimurium, Result: negative. In vitro mammalian cell gene mutation test: (OECD Test Guideline 474) Mouse. male and female. Bone marrow. Reproductive toxicity. Aspiration hazard:
Irritation or Corrosion:	Skin corrosion/irritation. Skin. Rabbit. Result: No skin irritation . Remarks: (anhydrous substance) (OECD Test Guideline 404) Serious eye damage/eye irritation: Eyes. No eye irritation . (OECD Test Guideline 405)
Sensitization:	Buehler Test: Species: Guinea pig. Result: negative. (OECD Test Guideline 406))
Chronic Toxicological Effects:	Specific target organ toxicity - single exposure: Inhalation: Oral. May cause drowsiness or dizziness.
	Acute inhalation toxicity: Central nervous system.
	Specific target organ toxicity -repeated exposure: no data available.
Carcinogenicity/Other	This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.
	IARC: No component of this product present at levels greater than or equal to 0.1% is
	identified as probable, possible or confirmed human carcinogen by IARC.
	NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
	OSHA: No component of this product present at levels greater than or equal to 0.1% is
	identified as a carcinogen or potential carcinogen by OSHA.
Carcinogenicity:	NTP? No IARC Monographs? No OSHA Regulated? No
	12. Ecological Information
General Ecological Information:	(US-EPA)
Results of PBT and vPvB assessment:	PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.
Persistence and Degradability:	Biodegradability aerobic -Exposure time 21 d Result: 95 % -Readily biodegradable.
Dograduomy	(OECD Test Guideline 301E)
Bioaccumulative Potential:	No bioaccumulation is to be expected (log Pow <= 4).
Mobility in Soil:	No data available.
Other adverse effects:	No data available.
	13. Disposal Considerations
Waste Disposal Method:	The generations of waste should be avoided or minimized wherever possible. Disposal of this product, solutions, and any by-products should at all times comply with the
	requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the
	sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incinerators or landfill should be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of
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LAND TRAN	SPORT (US DOT):	14. Transpo	rt Information		
DOT Proper Shipping Name: DOT Hazard Class: UN/NA Number: AIR TRANSPORT (ICAO/IATA):		Isopropyl alcohol. 3 FLAMMABLE LIQUID UN1219 Packing Group: 3			II
	A Shipping Name: er:	Isopropyl alcohol. 1219 3 - FLAMMABLE LIQU	Packing Gro	oup:	II
		15. Regulato	ry Information	า	
EPA SARA (S	uperfund Amendment	s and Reauthorization Ac	t of 1986) Lists	1	
CAS #	Hazardous Compor	ents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
67-63-0	Isopropyl alcohol		No	No	Yes
7732-18-5	Water		No	No	No
[]Yes [X]No []Yes [X]No	Flammable (gases, aerose Oxidizer (liquid, solid or ga Self-reactive Pyrophoric (liquid or solid) Pyrophoric gas Self-heating Organic peroxide Corrosive to metal Gas under pressure (com In contact with water emits Combustible Dust (Physical) Hazard Not Oth	as) pressed gas)	[] Yes [X] No Germ [] Yes [X] No Carcin [] Yes [X] No Repro [X] Yes [] No Specif [] Yes [X] No Aspira [] Yes [X] No Simple	corrosion or Irritation is eye damage or ey ratory or Skin Sensit cell mutagenicity ogenicity ductive toxicity ic target organ toxic tion Hazard e Asphyxiant h) Hazard Not Other	ve irritation
67-63-0	Isopropyl alcohol		CAA HAP,ODC: N		No: TSCA: Yes -
			Inventory; CA PR Title 8	OP.65: No; CA T	AC, Title 8: TAC: Cat. Ilb,
7732-18-5	Water		CAA HAP,ODC: N Inventory; CA PR		



16. Other Information		
Revision Date:	03/18/2020	
Hazard Rating System:	HEALTH1FLAMMABILITY3PHYSICAL1	
HMIS:	PPE	

Additional Information About No data available. This Product:

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