

<b>MATERIAL SAFETY DATA SHEET</b>					
<b>SECTION 1 - PRODUCT SOURCE AND IDENTITY</b>					
Supplier identity and address		Product description:		Date: June 30, 2011	
Kaady Chemical Corp. 2118 Adams St. San Leandro, CA 94577		Name: Kaady Carpet Shampoo Purpose: Helps thorough cleaning of auto fabrics. Proprietary Formula Code: KCCS			
Emergency telephone: 800-424-9300		Product information: 503-246-7735			
<b>SECTION 2 - SHIPPING CLASSIFICATION</b>					
Proper Shipping Name, Hazard Class, UN/NA Number Packing Group, Emergency Response Guide Number					
Not regulated					
Labels required per 49 CFR 172.101:		None			
Qualifies for "Limited quantity" per 49 CFR 173.154: Not applicable					
Reportable Quantity ("RQ") per 49 CFR 172.101:		None			
<b>SECTION 3- SAFETY RATINGS AND HAZARDOUS INGREDIENT INFORMATION</b>					
Reporting required by Title III Sec 313, 40CFR 372, 29 CFR 1910.1200			Exposure Limits Values		
CAS#	313	Material or Component	RQ#	TWA	STEL
151-21-3	No	Sodium lauryl sulfate	None	Not established	
Product contains other non regulated detergents which may contribute to eye and skin irritation.					
No component is listed in "THRESHOLD LIMIT VALUES AND BIOLOGICAL EXPOSURE INDICES FOR 2004" from ACGIH except as noted above. Components listed in TITLE III SEC 313 (EPCRA) are indicated by "Yes" above.					
California criteria: Constituents qualifying as hazardous materials, substances or waste, other than above, if any, have been neutralized/ denatured to a non hazardous condition. Regulations referenced: California Health & Safety Code Ch 6.95 Sec 25501(k) & (l), CCR Title 22, Sec 66261.21- .24, and Appendix X of 22 CCR Chapter 11, Article 4.					
Emergency overview: Irritating to eyes and mucous membranes. Follow label directions. Use standard industrial good practices.					
Hazard Categories:	Health	Fire	Pressure	Reactivity	Reference 49 CFR 171.8 ,
Immediate	Yes	No	No	No	OSHA 29 CFR 1910.1200 and
Delayed	No	No	No	No	SARA 302/311/312/313.
HMIS Hazard ratings: Health 1 Fire 0 Instability 0 Other B (Glasses, gloves)					
NFPA 704 Hazard Ratings: Health 1 Flammability 0 Reactivity 0 Special NA					
Hazard Ratings: Least: 0 Slight: 1 Moderate: 2 High: 3 Extreme: 4					
Threshold limit value: Not established on product.					
TOSCA Status: All ingredients listed			CERCLA RQ: See Sec 2.		
California Prop. 65: None					
<b>SECTION 4 - PHYSICAL AND CHEMICAL PROPERTIES</b>					
Appearance:	Clear liquid		Flash point deg. F (cc):	None	
Odor:	Characteristic		Initial boiling point deg. C:	ND	
Specific gravity:	>1		Vapor pressure 20 deg C:	ND	
pH reaction:	Alkaline		Freezing point deg. C:	ND	
% phosphorous:	None		Solubility in water:	100%	
VOC Content: None					
Reproductive implications: None					
Ingredients on cancer lists: None					
California Rule 102 (66): Contains no photochemically active materials.					

<b>SECTION 5 - SAFE HANDLING AND STORAGE</b>		
General	Avoid contact with eyes and repeated contact with skin. Do not breathe mists. Wash off skin after contact. Keep containers closed when not in use.	
Protective equipment		
Eyes	Safety glasses or goggles should be worn if there is possibility of eye contact.	
Skin	Impermeable gloves such as rubber, PVC or neoprene are recommended.	
Respiratory protection	None normally required. If risk of inhalation occurs, select and use equipment according to OSHA/NIOSH guidelines for nuisance mists.	
Ventilation	A well ventilated work environment is recommended.	
Other	None	
<b>SECTION 6- HEALTH SAFETY DATA</b>		
Effects of chronic over exposure		
Eyes	Can cause severe eye irritation if not treated immediately. No chronic effects.	
Skin	Can cause irritation from repeated exposure.	
Inhalation	Mists may be irritating to breathing passages.	
Ingestion	Not a likely source of chronic exposure.	
<b>SECTION 7 - PHYSICAL STABILITY AND REACTIVITY DATA</b>		
Explosive limits	Flash point: See Sec 4	
Lower ND	Upper ND	Conditions to avoid: None known.
Chemical stability	Stable	
Hazardous polymerization	Cannot occur	Hazardous decomposition products: Oxides of carbon and nitrogen.
		Incompatibility: Cationic detergents.
<b>SECTION 8- EMERGENCY RESPONSE PROCEDURES</b>		
Fire	Extinguishing media	Use equipment appropriate to main cause of fire.
	Special procedures	None
	Unusual hazards	None
First Aid	Eyes	Flush with water for at least 15 min. Seek medical attention.
	Skin	Wash exposed skin with soap and water until gone. Remove affected clothes. Rinse off product and wash clothes before reuse.
	Inhalation	If affected, remove individual to fresh air, get medical attention at once if there is any discomfort.
	Ingestion	Dilute by giving 3-4 glasses of milk (or water). Get medical attention immediately. Do not induce vomiting.
Spills	Small / large spill	Small amounts may be flushed to drain. Comply with federal, state and local regulations on reporting spills. Floors may be slippery. Recover with absorbant material. Keep out of waterways and storm sewers.
	Product as made has none of the characteristics of an " Unlisted Hazardous Waste ".	
Information presented herein has been compiled from sources considered to be accurate and reliable, but is not guaranteed to be so. Since conditions of use are beyond our control we make no warranties, expressed or implied. MSDS prepared by: R.N. Miller 1-800-342-3577		

<b>MATERIAL SAFETY DATA SHEET</b>					
<b>SECTION 1 - PRODUCT SOURCE AND IDENTITY</b>					
Supplier identity and address			Product description:		Date: June 30, 2011
Kaady Chemical Corp. 2118 Adams St. San Leandro, CA 94577			Name: Carpet Shampoo Low Temperature - RTU Purpose: Helps thorough cleaning of auto fabrics. Proprietary Formula Code: KC CCIPA		
Emergency telephone: 800-424-9300			Product information: 503-246-7735		
<b>SECTION 2 - SHIPPING CLASSIFICATION</b>					
Proper Shipping Name, Hazard Class, UN/NA Number Packing Group, Emergency Response Guide Number					
Flammable liquids, n.o.s., 3, UN1993, PG III (Contains isopropyl alcohol) ERG 128					
Labels required per 49 CFR 172.101:			Flammable		
Qualifies for "Limited quantity" per 49 CFR 173.154:			1 gal. max. in 66# max. container		
Reportable Quantity ("RQ") per 49 CFR 172.101:			None		
<b>SECTION 3- SAFETY RATINGS AND HAZARDOUS INGREDIENT INFORMATION</b>					
Reporting required by Title III Sec 313, 40CFR 372, 29 CFR 1910.1200				Exposure Limits Values	
CAS#	313	Material or Component	% RQ#	TWA	STEL
67-63-0	No	Isopropanol A4	<25 None	400 ppm	400 ppm
151-21-3	No	Sodium lauryl sulfate	<10 None	Not established	
Product contains other non regulated detergents which may contribute to eye and skin irritation. A4= Not Classifiable as a Human Carcinogen					
No component is listed in "THRESHOLD LIMIT VALUES AND BIOLOGICAL EXPOSURE INDICES FOR 2004" from ACGIH except as noted above. Components listed in TITLE III SEC 313 (EPCRA) are indicated by "Yes" above.					
California criteria: Constituents qualifying as hazardous materials, substances or waste, other than above, if any, have been neutralized/ denatured to a non hazardous condition. Regulations referenced: California Health & Safety Code Ch 6.95 Sec 25501(k) & (l), CCR Title 22, Sec 66261.21- .24, and Appendix X of 22 CCR Chapter 11, Article 4.					
Emergency overview: Irritating to eyes and mucous membranes. Follow label directions. Keep away from sparks and flame in concentrated form. Keep container closed when not in use.					
Hazard Categories:	Health	Fire	Pressure	Reactivity	Reference 49 CFR 171.8 , OSHA 29 CFR 1910.1200 and SARA 302/311/312/313.
Immediate	Yes	Yes	No	No	
Delayed	No	No	No	No	
HMIS Hazard ratings: Health 1 Fire 3 Instability 0 Other B (Glasses, gloves)					
NFPA 704 Hazard Ratings: Health 1 Flammability 3 Reactivity 0 Special NA					
Hazard Ratings: Least: 0 Slight: 1 Moderate: 2 High: 3 Extreme: 4					
Threshold limit value: Not established on product.					
TOSCA Status: All ingredients listed			CERCLA RQ: See Sec 2.		
California Prop. 65: None					
<b>SECTION 4 - PHYSICAL AND CHEMICAL PROPERTIES</b>					
Appearance:	Clear liquid		Flash point deg. F (cc):	<100'F	
Odor:	Alcohol		Initial boiling point deg. C:	ND	
Specific gravity:	0.98		Vapor pressure 20 deg C:	ND	
pH reaction:	Alkaline		Freezing point deg. C:	ND	
% phosphorous:	None		Solubility in water:	100%	
VOC Content: 204 g/l					
Reproductive implications: None					
Ingredients on cancer lists: None					
California Rule 102 (66): Contains no photo chemically active materials.					

<b>SECTION 5 - SAFE HANDLING AND STORAGE</b>		
General	Avoid contact with eyes and repeated contact with skin. Keep away from sparks and flame. Keep containers closed when not in use. Do not breathe mists. Wash off skin after contact.	
Protective equipment		
Eyes	Safety glasses or goggles should be worn if there is possibility of eye contact.	
Skin	Impermeable gloves such as rubber, PVC or neoprene are recommended.	
Respiratory protection	None normally required. If risk of inhalation occurs, select and use equipment according to OSHA/NIOSH guidelines for nuisance mists.	
Ventilation	A well ventilated work environment is recommended.	
Other	None	
<b>SECTION 6- HEALTH SAFETY DATA</b>		
Effects of chronic over exposure		
Eyes	Can cause severe eye irritation if not treated immediately. No chronic effects.	
Skin	Can cause irritation from repeated exposure.	
Inhalation	Mists may be irritating to breathing passages.	
Ingestion	Not a likely source of chronic exposure.	
<b>SECTION 7 - PHYSICAL STABILITY AND REACTIVITY DATA</b>		
Explosive limits	Flash point: See Sec 4	
Lower ND	Upper ND	Conditions to avoid: Exposure to flame.
Chemical stability	Stable	
Hazardous polymerization	Cannot occur	Hazardous decomposition products: Oxides of carbon and nitrogen.
Incompatibility: Cationic detergents.		
<b>SECTION 8- EMERGENCY RESPONSE PROCEDURES</b>		
Fire	Extinguishing media	Water mist, alcohol foam, Carbon dioxide.
	Special procedures	Water stream may spread the fire.
	Unusual hazards	None
First Aid	Eyes	Flush with water for at least 15 min. Seek medical attention.
	Skin	Wash exposed skin with soap and water until gone. Remove affected clothes. Rinse off product and wash clothes before reuse.
	Inhalation	If affected, remove individual to fresh air, get medical attention at once if there is any discomfort.
	Ingestion	Dilute by giving 3-4 glasses of milk (or water). Get medical attention immediately. Do not induce vomiting.
Spills	Small / large spill	Small amounts may be flushed to drain. Comply with federal, state and local regulations on reporting spills. Floors may be slippery. Recover with absorbent material. Keep out of waterways and storm sewers.
	Product as made has the characteristic of ignitability, like " Unlisted Hazardous Waste D001", RQ 100#.	
Information presented herein has been compiled from sources considered to be accurate and reliable, but is not guaranteed to be so. Since conditions of use are beyond our control we make no warranties, expressed or implied. MSDS prepared by: R.N. Miller 1-800-342-3577		