

COMMERCIALON PREMIUM CARPET ADHESIVE					
1. Identification				Page 1 of 5	
Manufacturad avaluaivaly f	or:	Мари	factured by:"		
Manufactured exclusively for EF Contract	UI.	Manu Mapei	-		
1502 Coronet Dri			E Newport Center Dr		
Dalton, GA 30720			eld Beach, FL 33442		
Emergency phone USA (CHEMTREC): 800-42	24-9300" (CHEMTI	REC INTERNATIONAL): 703-527-3	3887	
Industrial Health/Spill Er Information phone: EF Cor					
Date Printed: 09/23/2013					
Date Revised: N/A					
Supersedes: N/A					
Usage: Industrial					
2. Hazard(s) Ider	ntification				
May cause irritation of the		an inhalation and ing	gestion hazard.		
This product is not for hum	an consumption.				
	nformation on Ingred				
	•		the reporting requirements of		
Section 313 of Title III and	/or 40 CFR 372 are p	present.			
Chemical name:	Aguaqua Adhagiya	%w/w			
	Aqueous Adhesive N/A	Hazard symbol:	N/A		
CAS-no.:	Mixture	Hazard symbol. H-phrases:	N/A		
	N/A	P-phrases:	P273		
	No information availal		F275		
Formula.	INO IITOITTALIOIT availai	JIE			
See section 16 for the full	text of the Hazard sym	bols and phrases.			
4. First Aid Measures					
Inhalation:	If affected, remove to fresh air and consult medical attention from a healthcare professional.				
Skin Contact:	Wash with soap and water.				
Eye Contact:		بمايرين بالمام مراجع	ter for 15 minutes in dudies :		
Lye Contaot.	Flash eyes immediately with plenty of water for 15 minutes, including upper and lower eyelids. Washing eyes within one minute is essential to achieve maximum effectiveness. Remove contact lenses after the first 5 minutes. Obtain medical attention from a healthcare professional if irritation persists.				
Ingestion:			unconscious or having convulsions; vomiting unless directed to do so b		



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5. Fire-Fighting M	leasures Page 2 d	of 5			
Suitable extinguishing med	dia: Chemical Foam, CO2, Water Fog				
Hazardous decomposition		nay be			
Special protective equipm None; this product is non-	nent for fire fighters: -flammable in aqueous form (as supplied).				
product will burn. Burning	known; non-combustible and non-explosive as supplied. If ignited by excessive heat or open flame, to g material may emit toxic fumes. Fire fighters should wear NIOSH-approved self-contained breathing perated in positive pressure mode. Wear full firefighting protective clothing. Use water fog to cool co	g appara-			
6. Accidental Rele	ease Procedures				
Personal precautions:	Use caution to avoid slipping in wet adhesive.				
Environmental precautions	s: Dike and contain spill for possible recovery and to prevent from entering waterways.				
Smaller spills may be wipe solid waste. Do not allow r	sible; wash floors afterwards with water. ed from surfaces or absorbed onto inert material and handled as material into sewers, on the ground or into any body of water. Must ance with all local, state, federal and international regulations.				
7. Handling and S	Storage				
Adhere to work practice ru	ules established by government regulations (e.g. OSHA)				
Advice on protection agair	inst fire and explosion: None known.				
	void skin and eye contact. Keep containers closed when not in use. Protect containers against physi 4°- 43°C/43° -110°F), dry, well-ventilated area inside. Do not allow product to freeze.	ical			
8. Exposure Controls/ Personal Protection	No information available. Consult local authorities for acceptable exposure limits.				
Exposure limits:					
Personal protection:	None necessary under normal conditions (adequate ventilation). Recommneded local exhaust.				
Hand protection:	None needed under normal conditions. If contact is expected, wear impervious gloves.				
Eye protection:	If splashing is likely, wear safety glasses.				



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9. Physical and Chemica	I Properties	Page 3 of 5			
-	Water-based, viscous liquid				
	Tan				
Odor:	Mild, characteristic				
Boiling point/range:	100°C/212° F				
	No information available				
	No flash				
Flammability:	No information available				
Autoignition temperatures:	No information available				
Explosion limits:	N/A				
Vapor pressure:	N/A				
Weight per Gallon	9.5 typical				
Solubility in water:	Insoluble				
Solubility in other solvents	: No information available				
pH:	9.0 - 10.0				
Partition coefficient:	No information available				
n-octanol/water:	No information available				
10. Stability and Reactivi	tv				
	·)				
Conditions to avoid:	Stable. Avoid freezing. Hazardous polymerization will not occur.				
Materials to avoid:	None known.				
Hazardous decomposition	products: Thermal decomposition should produce only normal				
hydrocarbon combustion p					
11. Toxicological Informa	tion				
Acute Toxicity data: Oral L	D50: No information available				
Dermal LD50:	No information available				
Inhalation LC50:	No information available				
Irritation: Skin:	Irritant				
Eye:	Irritant				
Sensitization:	No information available				
Genotoxicity:	No information available				
Other toxicological informa					
12. Ecological Informatio	n				
Fish:	No information available				
Daphnia:	No information available				
Algae: 96h-EC50 (Cell co					
1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	any. No mornation available.				
13. Disposal Consideration	ons				
Product: Do not allow mat	erial into sewers, on the ground or into any body of water. Must be disposed of in accor	dance with all local			
state, federal and internatio		uance with all local,			
Packaging: No information	0				

Packaging: No information available

Waste code number: Please refer to your specific industry in the European Waste catalog.



COMMERCIALON PREMIUM CARPET ADHESIVE 14. Transport Information Page 4 of 5 Not regulated Land transport ADR/RID and GGVS/GGVE ADR Class: ADR/RID packing group: RID Class: Hazard identification: Substance indentification no.: Proper shipping name: UN no.: Marine transport IMDG/GGV See IMDG-code class: Packing group: UN no.: Subsidiary risk: EMS: Marine Pollutant: Proper shipping name: Air transport ICAO-TI and IATA-DGR UN no.: Class: Packing group: Proper shipping name: 15. Regulatory Information This section is not meant to be all-inclusive; selected regulations are represented. SARA 313 SECTION OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR. PART 372:

This product does not contain substance(s) which require reporting under this statute.

COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND LIABILITY ACT OF 1980 (CERCLA, OR SUPER-FUND):

This product does not contain substance(s) listed as "Hazardous Substance" under this statute.

STATE REGULATIONS:

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)

This product may contain trace levels of a component or components known to the state of California to cause cancer and/or reproductive toxicity. This warning is provided in the absence of definitive testing to prove that these risks do not exist.

CHEMICAL INVENTORY:

United States- All components of this product are on the Toxic Substance control act (TSCA) inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30.

Labeling in accordance with EC directives / German regulations

Labeling: EC-no.: N/A Symbols: N/A R-phrases: N/A S-phrases: S61

Water hazardous class (Germany)(WGK): Product contains a component that is Class 1, #4183 (slightly water endangering) ^{06/2018} See section 16 for the full text of the Hazard Symbols and Phrases.



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16. Other Information:	Page 5 of 5			
Hazardous Material Identification System (HMIS) rating/codes: Health-1 Flammability-0 Reactivity-0 Protective Equipment-B (safety eyewear, gloves)				
HMIS uses a numbering scale ranging from 0 - 4 to indicate the degree of hazard. Values: 0=Minimal 1=Slight 2=Moderate 3=Serious 4=Extreme				
An asterisk(*)indicates chronic health hazards are associated with the chemical. The proper protective equipment is identified with a letter corresponding to equipment listed after in parentheses.				
Legend: P273- Avoid release to the environment. S61- Do not release product to the environment.				
Do not handle until the Manufacturer's Safety Precautions have been read and understood. This data is up to the current level of our knowledge and experience. The safety data sheet is only intended to give a description of products with regard to safety requirements. However, it is not to be taken as a warranty or representation for which J&J Flooring Group or Pentz Commercial assumes legal responsibility. Any use of this information and data must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.				