Adhesits PROMA

Section 1. Product and Company Identification

Conforms to OSHA HazCom 2012 & CPR Standards SAFETY DATA SHEET

_____ Product: PRO PA-21 Revision Date: 2016-09-23

Product Name:	PRO PA-21
Recommended Use(s):	Additive for patching compound and Primer
Non-Recommended Use(s):	Not specified
Manufacturer:	Proma Adhesives, 9801 Boulevard parkway,
Email:	Anjou, QC, H1J 1P3, Canada
Url:	info@proma.ca www.proma.ca
Emergency Contact:	Emergency Spills (CANUTEC): (613)996-6666 /Emergency contact number in Canada/U.S.A
- 0 1,	
Section 2. Hazard I	
GHS Classification fo	r mixture:
This product has no hasards	3
Pictograms:	None
Signal Words:	None
Signal Words.	None
Hazard Statements:	
None	
Drocoutionom/ Statem	contou Concerci
Precautionary Statem Prevention	Wash hands thoroughly after handling. Wear protective gloves, eye protection and a dust mask.
rievenuon	wash hands thoroughly arter handling. Wear protective gloves, eye protection and a dust mask.
Response	If exposed or concerned: Get medical advice/attention. Get medical advice if you feel unwell. IF IN
Response	EYES: Remove contact lenses, if present and easy to do, rinse with water for several minutes. IF ON
	SKIN: Rinse with water. IF INHALED, Move the person to fresh air. IF INGESTED, call a poison center.
Storage	Store locked up.
Disposal	Dispose of contents/container in accordance with local regulations.
	······································
Section 3. Compos	ition / Information on Ingredients
Identifiers Ingredients This product has no hazards	s Percentage
This produce has no hazarus	
1	



SAFETY DATA SHEET

Section 4. First-Aid Measures

First-Aid: Eyes

IF IN EYES: Wash eyes with plenty of water. Hold eyelids open to ensure adequate flushing. Remove contact lenses if present and easy to do so. Continue rinsing. Seek medical attention if irritation or redness develops.

First-Aid: Skin

IF ON SKIN: Rince with water. Take off all contaminated clothing and wash it before reuse. If redness or other symptoms occurs, seek medical advice/attention.

First-Aid: Ingestion

IF INGESTED: Call a poison center. Do not induce vomiting.

First-Aid: Inhalation

IF INHALED: Move the person to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if symptoms occur.

Section 5. Fire-Fighting Measures

Flammability

The product is not flammable by WHMIS/OSHA criteria.

Suitable Extinguishing Media

Use dry chemical, water spray, carbon dioxide or alcohol-resistant foam.

Unsuitable Extinguishing Media

Not available

Specific Hazards Arising from Combustion of Products

Combustion Products: May include and are not limited to Oxides of carbon (COx). **Heat & Fire:** The product is not flammable or combustible. Fire and heat may decompose the product and generate hazardous gas or vapor.

Protective Measures for Fire-Fighting

Wear protective clothing to prevent contact with skin and eyes completely. Wear self-contained breathing apparatus for firefighting. Avoid direct contact with the substance. Avoid breathing gas or vapor. In the case of large fires, evacuate residents who are downwind of fire.

Specific Hazards Arising from Combustion of Products

Explosion data:

Sensitivity to mechanical impact: Sensitivity to Static discharge: Not available Not available



SAFETY DATA SHEET

Section 6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures

Wear protective gloves, clothing and protective goggles to prevent contact with skin and eyes.

Avoid direct contact. See protective measures in section 7 & 8.

Environmental Precautions

Prevent entry into sewers, water courses, basements or confined areas. Dispose the material in accordance with the government regulation. If the product has entered a water course or sewer or contaminated soil or vegetation, advise the local emergency services and environmental authorities.

Clean-up Procedures

Collect and transfer to a closable container without splash. Dispose the material in accordance with the government regulations.

Section 7. Handling and Storage

Precautions for Safe Handling

Handling: Avoid direct contact with the substance. Keep container tightly closed. Wear protective gloves, clothing and protective goggles to prevent contact with skin and eyes. Ensure there is sufficient ventilation of the area. Do not eat or drink during handling. Report immediately if physical damage, leakage or spillage occurs.

General hygiene advice: Launder contaminated clothing before reuse. Wash any exposed area of body thoroughly after handling before eating, drinking or smoking.

Conditions for Safe Storage

Store locked up. Keep container tightly closed. Store in a well-ventilated area. Keep out of the reach of children. Respect the laws of the safety standards and occupational health.

	·	-
Section 8. Exposure C	ontrols / Personal	Protection
Control Parameters / Exp	osure Guideline	
	Occupational Expo	sure Limits
Ingredients	OSHA-PEL	ACGIH-TLV
This product has no hazards		
Control Parameters / Exp	osure Controls	
Engineering Controls: Use venti	lation adequate to keep e	xposures to a minimum level.
	deliver Director others Ma	
Control Parameters / Indi		
Eye/Face Protection:	Wear Safe	ety goggles. Don't use eye lens.
Skin and Body Protection:	Wear prot	ective clothing.
Hand Protection:	Wear imp	ermeable gloves.
Respiratory Protection:		ion is inadequate or in the case of mechanical work on
	cured mat	erial or when mixing use an adequate respiratory equipment.



SAFETY DATA SHEET

Section 9. Physical and	Chemical Propert	ies
Basic physical and chemic		
Physical state:	Liquid	
Color:	White	
Odour:	Light odor	
Odour threshold:	Not available	
pH (in water):	8	
Melting/freezing point:	0°C / 32°F	
Boiling point:	100°C / 212°F	
Flash point:	Non flammable	
Evaporation rate:	Not available	
Flammability:	Non flammable	
Upper Explosive Limit:	Not available	
Lower Explosive Limit:	Not available	
Vapor pressure:	Not available	
Vapor density:	Not available	
Specific gravity (kg/L):	1,0	
Solubility uncured:	Miscible	
Solubility cured:	Not available	
Octanol/Water coefficient:	Not available	
Auto-ignition temperature:	Not available	
Decomposition temperature:	Not available	
Viscosity (kcPs @ 21°C):	Not available	
Oxidizing Properties:	Not available	
Explosive Properties:	Not available	
VOC content (g/l)	<3 g/L	
	<5 g/L	
Section 10. Chemical St	ability & Reactivity	y Information
Stability/Reactivity		Stable under ambient condition.
Possibility of Hazardous R	eactions	None
Conditions to Avoid		None
Materials to Avoid		N/A
Hazardous Products of De	composition	None
	composition	None
Section 11. Toxicologic	al Information	
Toxicological Information	for Product	
Prolonged /Repeated Exposure	: This product does not co	ntain any dangerous components.
Ingestion: This product is not cla	ssified for ingestion hazard	i.
Toxicological Data: No toxicologi	cal data exists for the proc	duct.
Carcinogenicity: No component of	f this product is identified	as probable, possible or conformed as a human carcinogen
by IARC, OSHA or the NTP.		
Inhalation: This product is not cla	assified for inhalation haza	rd.
Toxicological Information	for Component	
This product has no hazards		
rms product has no hazards		
1		



SAFETY DATA SHEET

Section 12. Ecological Information

Ecotoxicity:	No ecotoxicity values for this product. Avoid release into the environment.
Persistence and Degradability:	Not available
Bioaccumulative Potential:	Not available
Mobility in Soil:	Not available
Other Adverse Effects:	Not available

Section 13. Disposal Considerations

Waste Disposal Regulation(s) / Operation

Avoid release to the environment. Users need to pay attention to the possible existence of regional or national regulations regarding disposal.

Section 14. Transportation Information [ADR-UN, DOT, ICAO, IMDG, TDGR]

UN Number: UN Proper Shipping Name: Hazard Class:

NOT CLASSIFIED AS DANGEROUS GOODS

Packing group:

Section 15. Regulatory Information

Safety, Health and Environmental Regulations for Product No regulation data for product. Safety, Health and Environmental Regulations for Component No regulation data for product.

Section 16. Other Information

Date of preparation : Version :

September 23 2016

Prepared by :

1.0

PROMA ADHESIVES INC

Other Information Disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

Glossary

ACGIH:	American Conference of Governmental Industrial Hygienists.
ADR:	European Road Transport.
CAS:	Chemical Abstracts Service.
DOT:	US Department of Transportation USA.
DSL:	Canadian Domestic Substances List.
EPA:	US Environmental Protection Agency.
ICAO:	International Civil Aviation Organization.
IMDG:	International Maritime Dangerous Goods Code.
LC50:	Lethal concentration that will kill 50 percent of the test animals within a specified time.
LD50:	The dose required to produce the death in 50 percent of the exposed species within a
	specified time.



SAFETY DATA SHEET

N/Ap:	Not applicable.	
N/Av:	Not available.	
N/D:	Not determined.	
NDSL:	Canadian Non-Domestic Substances List.	
NIOSH:	National Institute for Occupational Safety and Health.	
OSHA:	Occupational Safety and Health Administration, US Department of Labor.	
REL:	A recommended exposure limit (REL) is an occupational exposure limit that has been	
	recommended by the United States National Institute for Occupational Safety and Health to	
	the Occupational Safety and Health Administration (OSHA) for adoption as a permissible	
	exposure limit.	
RTECS:	Registry of Toxic Effects of Chemical Substances.	
SARA:	Superfund Amendments and Reauthorization Act.	
STEL:	A short-term exposure limit (STEL) is the acceptable average exposure over a short period	
	of time, usually 15 minutes as long as the time-weighted average is not exceeded.	
TDGR:	Transportation of Dangerous Goods Regulations.	
TLV:	The threshold limit value of a chemical substance is a level to which it is believed a worker	
	can be exposed day after day for a working lifetime without adverse health effects. Strictly	
	speaking, TLV is a reserved term of the American Conference of Governmental Industrial	
	Hygienists (ACGIH). However, it is sometimes loosely used to refer to other similar	
	concepts used in occupational health and toxicology. TLVs, along with biological exposure	
	indices (BEIs), are published annually by the ACGIH.	
TSCA:	Toxic Substances Control Act.	
TWA:	A time-weighted average is used to calculate a workers daily exposure to a hazardous	
	substance (such as chemicals, dusts, fumes, mists, gases, or vapors) or agent (such as	
	occupational noise), averaged to an 8-hour workday, taking into account the average levels	
	of the substance or agent and the time spent in the area. This is the guideline OSHA uses to	
	determine permissible exposure limits (PELs) and is essential in assessing a worker's	
	exposure and determining what protective measures should be taken.	
UN:	United Nations.	