Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

**OTHERS** 

**U.S. Department of Labor** Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

TLV (units)

Identity (as used on label and list) 2" Black Loop Sew On		
Section I Manufacturer's Name	Identification Data Emergency Phone Number (661) 257-6611 Phone Number for Information	
PAIHO NORTH AMERICA CORP		
28411 WITHERSPOON PARKWAY VALENCIA, CA 91355	Same as Al	
Chemical Name	Nylon	
Chemical Family	Polyamides	
Formula	Proprietary	
Section II	Hazardous Ingredients	
Paint, Preservatives, & Solvents	%	TLV (units)
PIGMENTS		
CATALYST VEHICLE		
SOLVENTS		
ADDITIVES		
OTHERS		
Alloys & Metallic Coatings	%	TLV (units)
BASE METAL		•
ALLOYS		
ALLOYS METALLIC COATINGS		

This product is not considered to be a hazardous material according to the U.S. Occupational Safety and Health Act definitions and regulation, including the Hazard Communication Standard 29 CFR 1910.1200.

%

Hazardous mixtures of other Liquids, Solids or gases

Section III	Physical Data	
BOILING POINT IN DEGREES C	NA NA	
VAPOR PRESSURE IN MM HG	NA	
VAPOR DENSITY (AIR=1)	NA	
SOLUBILITY IN WATER	Insoluble in water	
SPECIFIC GRAVITY	Greater than 1.0	
PERCENT VOLATILE BY VOLUME (%)	NA	
EVAPORATION RATE	NA	
MELTING POINT	Nylon - 215°C (419°F)	
APPEARANCE AND ODOR	Textile fabric essentially odorless	
Section IV	Fire and Explosion Hazard Data	
FLASH POINT	NA NA	
FLAMMABLE LIMITS		
LOWER EXPLOSIVE LIMIT	NA	
UPPER EXPLOSIVE LIMIT	NA	
EXTINGUISHING MEDIA	Use water mist, foam, carbon dioxide, or dry chemical.	
SPECIAL FIRE FIGHTING PROCEDURES	Firefighters and others who may be exposed to products of combustion should wear full protective clothing including self-contained breathing apparatus. Equipment should be thoroughly decontaminated after use.	
UNUSUAL FIRE AND EXPLOSION HAZARDS	Combustible thermoplastic material; may melt and drip and produce heavy smoke. Products of combustion can include carbon monoxide, hydrogen cyanide, ammonia and unknown hydrocarbons.	

Section V	Health Hazard Data
INHALATION	This product is essentially non-toxic and non-
	allergenic in normal use.
SKIN AND EYE CONTACT	Product is unlikely to cause skin or eye irritation in
	normal use. Follow procedure for good industrial
PLUD OF LOCALIN PROCESS AND ADDRESS AND AD	hygiene.
EMERGENCY AND FIRST AID PROCEDURES	If swallowed, follow established first aid
	procedures for Ingestion of a foreign object.
Section VI	Reactivity Data
STABILITY	Stable
CONDITIONS TO AVOID	Excessive heat and ignition sources
MATERIALS TO AVOID	Strong oxidizing agents, acids, and bases
HAZARDOUS DECOMPOSITION PRODUCTS	Carbon monoxide, carbon dioxide, oxides of
	nitrogen, hydrogen, cyanide, ammonia, and
	unknown hydrocarbons
HAZARDOUS POLYMERIZATION	Wili not occur
Section VII	Spill or Leak Procedures
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	Sweep and place in container for disposal as
	appropriate.
WASTE DISPOSAL METHOD	Place in appropriate disposal facility in compliance
	with local / municipal, state / provincial, and
	federal regulations.
Section VIII	Special Protection Information
RESPIRATORY PROTECTION	Not required
VENTILATION	Not required
PROTECTIVE CLOTHING	Not required
EYE PROTECTION	Not required
Section IX	Special Precautions
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	No special handling or storage required

SPECIAL COMMENTS:

The information supplied herein is presented in good faith and believed to be accurate to the best knowledge of Rip n Grip Industries Inc. However, since conditions of use are beyond our control, we make no expressed of implied warranties as to the use of this information, the fitness of this product for a particular purpose, or the merchantability of this product. This information is offered solely for your consideration and interpretation.

Prepared on: 05 May 2000

Any questions, please contact our Quality Assurance Department.