Varn International, Inc., a Flint Group Company

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For Product Questions call: For Health and Safety Questions call: After Hours Emergency Health/Safety Questions: 24 Hour Emergency Spill Contact call: (800) 336-VARN(8276)
(800) 336-VARN(8276)
(800) 391-0698 Prosar (US/Canada)
(800) 424-9300 Chemtrec (US/Canada)

Material Safety Data Sheet

I. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	PRONTO
Product Code:	650-B010009
MSDS Code:	MSD-00939948
Revision Number:	3
Revision Date:	2011-08-04 09:27:30

II. COMPOSITION/INFORMATION ON INGREDIENTS

CAS# 68410-97-9	Chemica Hydrotreate	al Name ed light distillate (naphtha)	% ~ 100
		omponent exposure gu	
			ined in 29 CFR 1910.1200 (Hazard
Communication St			
III. HAZARDS ID			
HMIS Rating	Health: 1	Flammability: 3	Reactivity: 0
This product fal B2	ls under the following	g WHMIS class:	
Routes of Entry	Skin contact, In	halation, Ingestion, Eye	contact
Immediate (Acut	e) Health Effects by F	Route of Exposure	
Inhalation:	Can cause mo and headache.		ion, dizziness, weakness, fatigue, nausea
Skin Contact:	Can cause min	or skin irritation.	
Eye Contact:	Can cause min	or irritation, tearing and	l reddening.
Ingestion:	Aspiration of m of this product	aterial into the lungs ca	tomach. Can cause abdominal discomfort. an cause chemical pneumonitis. Ingestion ervous system effects including headache, and blurred vision.
Long-Term (Chr	onic) Health Effects		
Reproductive an	nd No data availa		or any components present at greater than
Developmental:	-	se birth defects.	
Mutagenicity:	0.1% is mutag	enic or genotoxic.	or any components present at greater thar
Inhalation:			osure, can cause moderate respiratory e, nausea and headache.

Skin Contact: Upon prolonged or repeated contact, can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage.

Ingredients of this product appear on the following OSHA identified carcinogen lists at >= 0.1% by weight (yes/no): OSHA NO NTP NO IARC 1 & 2A NO NIOSH NO

OSHA No	NTP No	o IARC 1 & 2A	No	NIOSH	No
		IARC 2B	No		

IV. FIRST-AID MEASURES

Inhalation:	Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get medical attention immediately.
Eyes:	None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard.
Skin Contact:	Wash with soap and water.
Ingestion:	No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS.

V. FIRE FIGHTING MEASURES

Flammability	Flammable NFPA IB (NF	PA description only; not to be used for shipping	
Summary:	purposes)		
Extinguishing Media:	agents. Water may be in fire if swept across the b exposed material from b Alcohol foam Water fog	am, carbon dioxide, or dry chemical extinguishing neffective but water spray can be used to extinguish a base of the flames. Water can absorb heat and keep being damaged by fire. Dry chemical Carbon dioxide	
Fire and/or Explosion Hazards:	Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back. Empty containers that retain product residue (liquid, solid/sludge, or vapor) can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. Any of these actions can potentially cause an explosion that may lead to injury or death.Empty containers retain product residue (liquid and/or vapor). Vapor can ignite potentially causing an explosion. Flammable Liquid. Can release vapors that form explosive mixtures at temperatures at or above the flash point.		
Fire Fighting Methods and Protection:	Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Flammable component(s) of this material may be lighter than water and burn while floating on the surface.		
Hazardous Combustion Products:	Carbon dioxide, Carbon		
Flash Point: Tested by TAG Closed Cup Firepoint: Autoignition Temperature:		Less than 38 C (100F) 64 deg F Firepoint not determined. 288 deg C 550 deg F	
VI. ACCIDENTAL RELE	ASE MEASURES		

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Personal Precautions and Equipment:	No adverse health affects expected from the clean-up of spilled material. Follow personal protective equipment recommendations found in Section VIII of this MSDS. Evaporation of volatile substances can lead to the displacement of air creating an environment that can cause asphyxiation.
Methods for Clean- up:	Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Wear complete and proper personal protective equipment following the recommendation of Section VIII at a minimum. Dike with suitable absorbent material like granulated clay. Gather and store in a sealed container pending a waste disposal evaluation. Shut off ignition sources; including electrical equipment and flames. Do not allow smoking in the area.

VII. HANDLING AND STORAGE

Product Use: Handling	Press Wash Harmful or irritating material. Avoid contacting and avoid breathing the material.
Precautions:	Use only in a well ventilated area. Use spark-proof tools and explosion-proof equipment
Storage Conditions:	Store in a cool dry ventilated location. Isolate from incompatible materials and conditions. Keep container(s) closed.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures:	Local exhaust ventilation may be necessary to control any air contaminants to within the TLV during the use of this product Explosion proof exhaust ventilation should be used.
Respiratory Protection:	General or local exhaust ventilation is the preferred means of control. If general or local exhaust ventilation is not available or sufficient to control or eliminate symptoms as described in Section III, respiratory protection should be used. Conduct air monitoring to determine if airborne concentrations exceed an applicable exposure limit.
Eye Protection:	Wear safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Have an eye wash station available.
Skin Protection:	Avoid skin contact by wearing chemically resistant gloves, an apron and other protective equipment depending upon conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.
Gloves:	Wear impervious material. Butyl rubber or Nitrile

Exposure Guidelines:

CAS#	Chemical Name	OSHA Exposure Limits	ACGIH TLV - TWA	ACGIH STEL	IDLH
68410-97-9	Hydrotreated light distillate (naphtha)		No TLV	No STEL	Not on list

If this product is provided in a dry powder state it should be considered a nuisance dust (PEL 10 mg/m3).

If the processing of this product produces a mist it should be considered to be an oil mist with a PEL of 5 mg/m3.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:

Liquid

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Color: Odor:	Clear Petroleum or solvent
Solubility in Water:	Negligible; 0 -1%
Vapor Pressure (mmHg @ 20 deg. C):	10
Volatile Organic Chemicals % by wt:	100.00
VOC lb/gal	6.16
Boiling Point:	93 deg C 199 deg F
Specific Gravity:	0.74
Bulk Density (lbs/Gal):	6.16
Bulk Density (kg/L):	0.74

X. STABILITY AND REACTIVITY

Stability:Stable under normal conditions.Conditions to Avoid:Sparks, open flame, other ignition sources, and elevated temperatures.Materials toStrong oxidizing agents.Avoid/ChemicalIncompatibility:

XI. TOXICOLOGICAL INFORMATION

Component To	xicology Data (NIOSH):	
CAS#	Chemical Name	LD50/LC50
68410-97-9	Hydrotreated light distillate (naphtha)	No data available

XII. DISPOSAL CONSIDERATIONS

Waste Description
for Spent Product:
Disposal Methods:Spent or discarded material may be a hazardous waste.Disposal Methods:Dispose in accordance with Federal, State, Provincial and Local regulations.
Material may be compatible with industrial waste incineration or inclusion in a
fuel blending program. This characterization is subject to approval by your waste
management contractor. This material should be recycled if possible.

XIII. REGULATORY INFORMATION

TSCA StatusAll ingredients of this product are listed or are excluded from listing on the U.S.
Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Chemical Name Not on list Not on list Not on list Not on list Not on list	CAS #	Regulation CERCLA NPRI (Cdn) PROP 65 SARA 313 SARA EHS	Percentage

The following items require export notification for TSCA Chemical Name

TSCA 12b list section

Not on list

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations and the MSDS contains information required by the Controlled Products Regulations.

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XIV. TRANSPORTATION INFORMATION

49CFR/TDG - Non-bulk:	UN1268, PETROLEUM DISTILLATES, N.O.S. (NAPHTHA), 3, PGII, ERG128
49CFR/TDG - Bulk:	UN1268, PETROLEUM DISTILLATES, N.O.S. (NAPHTHA), 3, PGII, ERG128
IATA - Non-bulk:	UN1268, PETROLEUM DISTILLATES, N.O.S. (NAPHTHA), 3, PGII, ERG128
IMDG - Non-bulk:	REGULATED. REFER TO BILL OF LADING.

XV. ADDITIONAL INFORMATION

References:

Disclaimer: Varn International, Inc. a Flint Group Company has prepared this Material Safety Data Sheet ("MSDS") in compliance with 29 CFR 1910.1200, understands that its customers may use this MSDS to comply with that section, and believes that the data set forth herein are accurate as of the date hereof; however, this MSDS shall not constitute a warranty with respect thereto.