

Safety Data Sheets For Adhesion Promoter

Effective Date 8/01/04

In Case Of Emergency Call: CHEMTREC 1 800 424 9300

Section 1 - Product Identification

Product Name: Adhesion Promoter

Generic Name : Paraffinic, Naphthenic Solvent

Proper Shipping Name : Petroleum Distillates, n.o.s. (Nonanes)

Chemical Family:
Distillates Petroleum

Health	1
Flammability	1
Reactivity	0
Personal Protection	Irritant

Section 2 - Hazardous Ingredients

Chemical Name	CAS NO.	OSHP PEL	ACGIH TLV	SARA 313	CARCINOGEN
Paraffinic, Naphthenic Solvent	64742-47-8	100ppm	100ppm		

Section 3 - Physical Data

Boiling Range	468° - 529° F	Specific Gravity	.826
Vapor Pressure	15mm hg / 68° F	Vapor Density	6 - 7 (Air=1)
% Volatile	100%	pH - 1% Solution	N/A
Solubility In Water	1.8 ppm	Evaporation Rate	0.2xEthyl Et
Physical Description	Clear Liquid	Strong Petroleum Odor	

Section 4 - Fire & Explosion Data

Flash Point	226°
Upper Explosive Limit	7/0% typical
Extinguishing Media	Use dry chemical, foam or carbon dioxide. Water may be ineffective; use water to keep involved containers cool.
Unusual Fire Or Explosion Hazards	None Expected

Section 5 - Reactivity Data

Stability	Stable. Will not polymerize.
Incompatibility: Materials to Avoid	Keep away from oxidizing agents, acids, heat.
Hazardous Decomposition Products	Carbon Monoxide & Carbon Dioxide
Hazardous Polymerization	N/A

Section 6 - Storage & Handling Data

Precautions to be taken in Handling and Storage:

Store In ventilated area away from all sources of ignition. Keep container tightly closed when not used. Wash Thoroughly after handling. KEEP AWAY FROM CHILDREN. FOR COMMERCIAL & PROFESSIONAL USE ONLY. Refer to local and federal storage laws.

Section 7 - Health Hazards And First Aid

Effects Of Overexposure:	First Aid Procedures:
Route Of Entry	
Skin: Prolonged contact may cause drying due to natural oil removal.	Skin: Wash With Soap & Water. Remove and discard contaminated

			clothes and shoes.
Eyes:	Liquid & high concentrations of vapor will cause eye irritation.	Eyes:	Flush With Running Water For A Minimum Of 15 Minutes. Seek Medical Attention.
Inhalation:	May cause nausea, dizziness, depression & anesthetic effect above TLV	Inhalation:	Remove patient to fresh air; use oxygen if indicated. .
Ingestion:	Nausea, Vomiting. Aspiration of liquid may cause pneumonitis.	Ingestion:	Do not induce vomiting without medical advice. GET MEDICAL ADVISE AT ONCE.

Section 8 - Special Protection Information

Respiratory			
Protection:	Use self-contained breath. equip. when TLV is exceeded	Ventilation:	Provide general ventilation or explosive proof exhaust 60 FPM
Protective Gloves:	BUNA-N Rubber gloves & apron	Eye Protection:	Face Shield / Chemical Goggles

Section 9 - Spill Or Leak Procedures

Steps To Be Taken In Event Material Is Released Or Spilled:	Waste Disposal Method:
Ventilate area. For large spill: evacuate area, wear appropriate respiratory & protective equipment. Remove leaking containers to open air. Absorb with clay absorbent. Use only non-sparking tools. Vapor can travel to remote ignition sources.	Consult Local / State / Federal Regulations.

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