



Professional Hair Labs™
World Leader in Cosmetic Bonding



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PRODUCT IDENTIFICATION

New Demensions Adhesive
Product Class: Co-Polymer
DOT Proper Shipping name: none DOT regulated

WARNING STATEMENTS: No specific warnings under normal use.
PRECAUTIONARY MEASURES : Avoid temperature extremes during storage.

EMERGENCY AND FIRST AID PROCEDURES First Aid:
If in eye: Flush immediately with water for 15 minutes.
If on skin: Wash affected area with soap and water.
If vapors inhaled: Remove subject to fresh air.

In case of fire: Product non-flammable in liquid state.
Use water spray, foam, dry chemical or carbon dioxide on dried product.
Spill or Leak: Contain and remove with inert absorbent.
Keep spill out of sewers.

HAZARDOUS INGREDIENTS

Material Name/CAS	Level in product	OSHA PEL	ACGIH TLC (1988,1989) None
Contained			

This MSDS is prepared to comply with the OSHA Hazard Communication Standard (29 CFR 1919.1200). Unlisted ingredients are not "Hazardous" per this OSHA Standard and are considered to be trade secrets of Professional Hair Labs, Inc.

NE -not established NA -not applicable

OCCUPATIONAL CONTROL PROCEDURES

Eye Protection: Wear safety glasses to reduce the potential for eye contact; chemical safety goggles are appropriate if splashing is likely. Have eye washes available where eye contact can occur.

Skin Protection: No specific recommendation

Respiratory Protection: Ventilation:

FIRE PROTECTION

Flash Point/Method: Appropriate Extinguishers:

Special Fire F i g h t i n g Procedures: Unusual Fire and Explosion Hazards:

REACTIVITY DATA

Stability: Stable
Incompatibility: not established
Hazardous Polymerization: will not occur.

EFFECTS OF OVEREXPOSURE

Eyes: Direct eye contact with the product may cause irritation.
Skin: No known effects,
Inhalation: Exposure to vapors in poorly ventilated areas may cause irritation of the nose, throat, and respiratory tract.
Chronic: No known effects.
Existing Health Conditions Affected by exposure: No known effects on other illnesses.

NA - not applicable NE- not established

PHYSICAL DATA

Physical State: White Liquid
Weight per Gallon: 8.8 lb. 63.677 lb/ft3 at 70 dg. F. (21
Density: C) 4.3
PH: >212F (>100C)
Boiling Range: Dispersible
Soluble in 18.20 mmHg at 70 F. (21
Water: Vapor C) Sweet
Pressure: Odor:

SPILL, LEAK & DISPOSAL INFORMATION

Spill or Leak Procedures:	Dike if necessary, contain spill with inert absorbent and transfer to containers for disposal. Keep spilled product out of sewers, watersheds or water systems.
Waste Disposal:	To the best of our knowledge, this product does not meet the definition of hazardous waste under EPA Regulations 40 CFR 261. It does not contain any added raw materials with known levels of TCLP constituents as identified in section 261.24 of the above mentioned regulation. State or local regulations may apply if they are different from federal regulations. Check with local officials before disposal. Solidify and dispose of in an approved landfill.

STORAGE

Protect from freezing - product stability may be affected.

REGULATORY INFORMATION

TSCA

All components of this product are registered under the regulations of the Toxic Substances Control Act.

SARA TITLE III

Section
313:

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 372.

This information must be included in all MSDS that are copied and distributed for this Material.

NA-Not applicable NE-Not established

Transport information

Land transport ADR/ROD and GGVS/GGVE:
GGVS / GGVE.....: Non-hazardous material
ADR / RID: Non-hazardous material
Express.....: permitted

Inland navigation ADN/ADNR:

Transport by sea IMDG/GGVsea:
IMDG/GGVsea-class.....: Non-hazardous material
Marine pollutant.....: No

Air transport ICAO-TI and IATA-DGR transport by air:
ICAO/IATA-class: Non-hazardous material

Air mail transport.....: permitted

Other information

n.a. = not applicable n.s. = not subject to

New Demension has been developed for use as a pressure sensitive adhesive for bonding Hair Replacement Systems to skin etc. If New Demension is to be used for another process, the user should verify, by means of tests etc, that the product is suitable for the intended application.

The above information describes exclusively the safety requirements for the product(s) and is based on our present-day knowledge. It does not represent a guarantee for the properties of the product(s) described in terms of the legal warranty regulations. The delivery specification is to be found in the respective product leaflet.

The information contained in this sheet does not constitute a hazard assessment, and should not be used in place of the user's own assessment of workplace risks as required by other health and safety legislation. Our data and suggestions are based on information which we believe to be reliable. Users should verify by tests that our product as well as suggested methods are suitable with the product / materials being used in their application. Since specific use, materials and handling are not controlled by us, our warranty is limited to the replacement of any defective product supplied by us. Full technical support is available from our trained sales staff.