



Manufacturers of Carpet Cleaning Equipment,
Chemicals, and Janitorial Supplies.
1651 Blalock, Houston, TX 77080
(713) 932-8293 * Fax (713) 932-7605

MATERIAL SAFETY DATA SHEET
AND SAFE HANDLING AND DISPOSAL INFORMATION

DATE: DECEMBER 16, 2005

PRODUCT NAME: DYE PENETRANT

SUPERSEDES: ALL PREVIOUS

PRODUCT NUMBER: 2039

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SECTION I - EMERGENCY CONTACTS

NAMCO MANUFACTURING INC. (713) 932-8293 OR (800) 634-5816

POISON CENTER: (800) 764-7661

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SECTION II - HAZARDOUS INGREDIENTS

NONE

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SECTION III - PHYSICAL DATA

CHEMICAL NAME AND SYNONYMS: INTRAVON NON

SOLUBILITY IN WATER - COMPLETE

APPEARANCE & ODOR - CLEAR, NO ODOR

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SECTION IV - FIRE & EXPLOSION HAZARD DATA -

FLASH POINT: 280° F

EXTINGUISHING MEDIA: WATER, DRY CHEMICAL, CO₂

SPECIAL FIRE FIGHTING PROCEDURES: WEAR S C B A

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE EXPECTED

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SECTION V - REACTIVITY DATA -

STABILITY: STABLE

INCOMPATIBILITY (materials to avoid): STRONG OXIDIZING AGENTS

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS: BURNING WILL PRODUCE OXIDES OF CARBON & NITROGEN.

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SECTION VI - SPILL OR LEAK PROCEDURES -

WASH DOWN WITH WATER IF RELEASED OR SPILLED.

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SECTION VII - HEALTH HAZARDS

ACUTE EFFECTS:

EYES: SEVERE IRRITATION

EMERGENCY FIRST AID PROCEDURES: IF INHALED, MOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE WATER AND GET IMMEDIATE MEDICAL ATTENTION. EYE CONTACT, FLUSH EYES WITH WATER AND GET IMMEDIATE MEDICAL ATTENTION. WASH AFFECTED SKIN AREAS THOROUGHLY WITH SOAP AND WATER. GET IMMEDIATE MEDICAL ATTENTION. IF SWALLOWED, GIVE WATER AND INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION. DO NOT GIVE WATER OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS.

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HEALTH : 0
FIRE : 0
REACTIVITY : 0
SPECIAL : 0

DYE PENETRANT

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SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NONE REQUIRED

VENTILATION: LOCAL

PROTECTIVE GLOVES: RUBBER

EYE PROTECTION: GOGGLES

OTHER PROTECTIVE EQUIPMENT: APRON TO MINIMIZE SKIN CONTACT

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SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: IN ACCORDANCE WITH GOOD INDUSTRIAL PRACTICE. HANDLE WITH CARE TO AVOID PERSONAL CONTACT.

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SECTION X - DILUTION RATIO

640-4 .0001%
