

SCANDAL SWIPES
DN 4740

MATERIAL SAFETY DATA SHEET
ESSENTIALLY SIMILAR TO OSHA FORM 174

MANUFACTURED FOR:
Dunsmuir American Corporation
600 Corporate Woods Pkwy.
Vernon Hills, IL 60061

IN CASE OF EMERGENCY CALL:
ROCKY MOUNTAIN POISON & DRUG CENTER
COLLECT AT: (303) 623-5716

DATE OF PREPARATION: 03/01/97
INFORMATION TELEPHONE NUMBER (847) 913-9313

SECTION I - IDENTITY

PRODUCT NUMBER DN 4740
PRODUCT NAME SCANDAL SWIPES
PRODUCT CLASS CLEANERS

SECTION II - INGREDIENTS

INGREDIENT	CAS NUMBER	%	ACGIH TLV		MG/ M ³	PEL PPM	STEL PPM
			PPM	PPM			
2-BUTOXYETHANOL *	111-76-2	10-30	25	ND	ND	25	ND
PENTYL ACETATE	628-63-7	ND	100	ND	ND	100	ND
1-METHOXY-2-PROPANOL	107-98-2	ND	100	ND	ND	100	150

* THIS CHEMICAL IS SUBJECT TO
S.A.R.A. TITLE III, SECTION 313
REPORTING.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT (degrees F): 212
VAPOR DENSITY: Lighter than air
EVAPORATION RATE: NO
PERCENT VOLATILE (By Weight): N/A WEIGHT PER GALLON (LBS): 8.11

OPTIONAL INFORMATION:

Appearance / Odor: Clear colorless liquid on a towel / Banana scent.
Specific Gravity (H2O=1): 0.974
Solubility in water: Partial
pH: 6.0 - 7.0

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: U.N. CLASSIFICATION:
OSHA CLASS N/A PER DOT N/A
DOT CLASS N/A PER IMCO N/A

FLASH POINT: 136°F

LEL: N/A

UEL: N/A

METHOD: TAG CLOSED CUP

EXTINGUISHING MEDIA: FOAM CO2 DRY CHEMICAL WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS:
Combustible liquid on a plastic towel.

SPECIAL FIREFIGHTING PROCEDURE:
Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear self contained breathing apparatus in chemical fires.

SECTION V - REACTIVITY DATA

STABILITY: STABLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

HAZARD DECOMPOSITION PRODUCTS:
Carbon dioxide, carbon monoxide, smoke, soot, and various organic oxidation by-products.

CONDITIONS TO AVOID:
Heat.

INCOMPATIBILITY (MATERIALS TO AVOID):
Strong alkalis, acids, and oxidizers.

D.O.T. EMERGENCY RESPONSE INFORMATION:
*** Not Applicable ***

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SECTION VI - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

EYES: Redness, tearing and burning.
SKIN: Redness, drying and cracking.
INHALATION: Irritation to the nose, throat and upper respiratory tract may occur.
INGESTION: May cause drowsiness, dizziness, fatigue, and loss of coordination.

PRIMARY ROUTE(S) OF ENTRY: DERMAL INHALATION INGESTION EYES

MEDICAL CONDITIONS PRONE TO OVEREXPOSURE:

Pre-existing skin, lung, kidney, liver and blood conditions.

TARGET ORGANS AFFECTED:

Blood, liver, kidney.

CARCINOGENICITY:

NTP - No OSHA - No IARC - No

EMERGENCY AND FIRST AID PROCEDURES:

EYE CONTACT: Flush with plenty of water for at least 15 minutes. Seek immediate medical attention.
SKIN CONTACT: Flush with plenty of water for at least 15 minutes.
INHALATION: Move to fresh air.
INGESTION: Call a physician or poison control center immediately. *** If irritation persists, seek medical attention. ***

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Caution, slip hazard. Eliminate all sources of ignition. Soak up with an absorbent material or allow to air dry. If absorbed, place in a container for proper disposal.

WASTE DISPOSAL METHOD:

Dispose of in accordance with local, state, and federal regulations.

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SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION:

None necessary under normal conditions. If the TLV/PEL limits are exceeded, a NIOSH/MSHA approved respirator is recommended.

VENTILATION:

Mechanical ventilation is recommended.

PROTECTIVE GLOVES:

Gloves impervious to the ingredients in this product are recommended.

EYE PROTECTION:

ANSI approved splash goggles are recommended.

OTHER PROTECTIVE EQUIPMENT:

None necessary under normal conditions.

HYGIENIC PRACTICES:

WASH HANDS BEFORE EATING OR USING THE WASHROOM. SMOKE ----
IN SMOKING AREAS ONLY.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Use with adequate ventilation. Avoid inhaling vapors. Store in a cool, dry location away from heat, sparks, open flame, etc.

OTHER PRECAUTIONS:

Keep out of reach of children. Keep container tightly sealed when not in use. Follow label directions carefully.

SECTION X - OTHER INFORMATION

-----NFPA INDEX-----
HEALTH 2
FLAMMABILITY 2
REACTIVITY 0

PREPARED BY: Kim Adams

Drummond American Corporation
600 Corporate Woods Parkway
Vernon Hills, Illinois 60061

TLV Threshold Limit Value NO No Data
PEL Permissible Exposure Level LEL Lower Explosive Level
NFPA National Fire Protection Association ME Not Established
CAS Chemical Abstract Service PPM Parts Per Million
NTP National Toxicology Program D.O.T. Department of Transportation
OSHA Occupational Safety and Health Admin. N/A Not Applicable
IARC International Agency for Research on Cancer I*3 Approximate milligrams of substance per cubic meter of air
STEL Short Term Exposure Limit, duration is for 15 minutes

--NFPA HAZARD INDEX--
SEVERE HAZARD 4
SERIOUS HAZARD 3
MODERATE HAZARD 2
SLIGHT HAZARD 1
MINIMAL HAZARD 0