

HMIS 2 Health 0 Flammability 0 Reactivity
4 = EXTREME, 3 = HIGH, 2 = MODERATE, 1 = SLIGHT, 0 = INSIGNIFICANT
PERSONAL PROTECTION = 2 SAFETY GLASSES & RUBBER GLOVES
* CHRONIC HEALTH HAZARD

MATERIAL SAFETY DATA SHEET U.S. DEPARTMENT OF LABOR
COMPLIES WITH OSHA SAFETY AND HEALTH REGULATIONS, (29 CFR 1910.1200)

SECTION I : MANUFACTURER

HY SPEED CLEANING PRODUCTS COMPANY
301 CHESTERFIELD ROAD
CASTLE HAYNE, NC 28429
EMERGENCIES: 910-675-0669
24 HOUR TRANSPORTATION EMERGENCY: 800-476-7548

PRODUCT IDENTIFICATION

BLISTER
BUILT ALKALINE CLEANER
HEAVY DUTY DEGREASER

SECTION II : HAZARDOUS INGREDIENTS

	<u>CAS #</u>	<u>ACGAH/TLV</u>	<u>OSHA/PEL</u>	<u>% OPTIONAL</u>	<u>VP mm HG</u>
WATER	7732-18-4	NE	NE	80 – 90	
SODIUM METASILICATE PENTA	6834-92-0	NE	NE	3 – 5	
* BUTOXY ETHANOL	111-76-2	25 PPM	25 PPM	3 – 5	
PROPRIETARY SURFACTANT	NE	NE	NE	1 – 3	
POTASSIUM HYDROXIDE	1310-58-3	+ 2 mg/m3	+ 2 mg/m3	0 – 1	0.3

* - > THESE ITEMS ARE LISTED ON THE SARA TITLE III SECTION 313 INVENTORY
+ - > DENOTES CEILING LIMIT

THE EXACT COMPOSITION OF THIS FORMULA IS CONSIDERED TO BE PROPRIETARY INFORMATION HOWEVER, THIS PRODUCT CONTAINS NO OTHER HAZARDOUS COMPONENTS AT A LEVEL OF 1% OR GREATER AND NO KNOWN OR SUSPECTED CARCINOGEN AT A LEVEL OF 0.1% OR GREATER.

SECTION III : PHYSICAL DATA

CLEAR PURPLE LIQUID, SASSAFRAS ODOR
SPECIFIC GRAVITY: 1.02
PERCENT VOC: N/A
PERCENT VOLATILE: 93
SOLUBILITY IN WATER: INFINITE
pH: 12.0 TO 13.0

SECTION IV: FIRE AND SAFETY EXPLOSION DATA

FLASH POINT, (METHOD USED): < 200° F (C.C)
FLAMMABLE LIMITS: NOT APPLICABLE
EXTINGUISHING MEDIA: ALL TYPES AS DETERMINED BY PRIMARY CAUSE OF COMBUSTION
FIRE FIGHTING PROCEDURES: NONE

SECTION V: HEALTH HAZARD AND FIRST AID

THRESHOLD LIMIT VALUE: HAS NOT BEEN DETERMINED

CARCINOGEN: THIS PRODUCT CONTAINS NO KNOWN CARCINOGEN OR POTENTIAL CARCINOGEN AS DEFINED BY OSHA, THE NTP OR THE IARC MONOGRAPHS

EFFECTS OF OVEREXPOSURE: EYE IRRITANT – POSSIBLE SKIN IRRITANT

EMERGENCY FIRST AID PROCEDURES:

INHALATION: IF BOTHERSOM, REMOVE TO FRESH AIR

EYES: FLUSH WITH WATER (15 MIN.) IF IRRITATION APPARENT, CALL PHYSICIAN

SKIN: FLUSH WITH WATER IF IRRITATED, CALL PHYSICIAN

INGESTING: DRINK LARGE VOLUMES OF MILK OR WATER, CALL PHYSICIAN

SECTION VI: REACTIVITY DATA

STABILITY DATA: PRODUCT IS STABLE

INCOMPATIBILITY: NONE

HAZARDOUS DECOMPOSITION PRODUCT: NONE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VII: SPILL OR LEAK PROCEDURES

SMALL SPILLS: WIPE UP PRODUCT, RINSE SOILED AREA WITH WATER DOWN DRAIN.

LARGE SPILLS: STOP LEAK AT SOURCE AND COLLECT INTO A SUITABLE CONTAINER THEN TREAT AS SMALL SPILL. FOLLOW STATE AND LOCAL REGULATIONS FOR DISPOSAL OF NON-RECLAIMABLE SPILLS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: ALWAYS STORE UNUSED PORTION IN ORIGINAL CONTAINER WITH CAP SECURE. AVOID TEMPERATURE EXTREMES.

OTHER PRECAUTIONS: AS WITH ALL CHEMICALS, USE DUE CARE ACCORDING TO LABEL INSTRUCTIONS AND PRECAUTIONS.

SECTION VIII: SPECIAL PROTECTION

RESPIRATOR NOT REQUIRED

PROVIDE CLEAN WORK ROOM AIR

USE CHEMICAL SPLASH GOGGLES

AVOID CONTACT WITH PRODUCT WHENEVER POSSIBLE

FOLLOW STANDARD INDUSTRIAL HYGIENE PRACTICES

PERSONAL PROTECTION: GOGGLES & RUBBER GLOVES

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