

**MATERIAL SAFETY  
DATA SHEET**

HIGHSIDE CHEMICALS, INC.  
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GAS LEAK DETECTOR  
MID TEMP (R)

THIS MSDS COMPLIES WITH 29 CFR 1900.1200

**SECTION 1 - IDENTITY/EMERGENCY INFORMATION**

PRODUCT NAME:	GAS LEAK DETECTOR (R)	RODUCT CODES: 23008
CHEMICAL NAME:	MIXTURE	23032
CHEMICAL FORMULA:	MIXTURE	23128

**IN CASE OF AN EMERGENCY CALL 1-800-255-3924**

**SECTION 2 - INGREDIENTS**

THIS PRODUCT IS NOT CLASSIFIED AS HAZARDOUS IN ACCORDANCE WITH OSHA 1910.1200.

ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE U.S. TSCA INVENTORY.

**SECTION 3 - PHYSICAL DATA**

BOILING POINT: INITIAL BOILING POINT 100 EC

VAPOR PRESSURE (mmHg): NO DATA AVAILABLE

VAPOR DENSITY (AIR > 1): NO DATA AVAILABLE

SPECIFIC GRAVITY (H<sub>2</sub>O = 1): 1.005

SOLUBILITY IN WATER: SOLUBLE

APPEARANCE AND ODOR: BRIGHT - PINK LIQUID. MILD SOAP ODOR.

EVAPORATION RATE (n-Butyl Acetate = 1): NO DATA AVAILABLE

% VOLATILE (BY WEIGHT): 93% (MOISTURE)

**SECTION 4 - FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (METHOD USED): NOT APPLICABLE

AUTOIGNITION TEMPERATURE: NOT APPLICABLE

EXPLOSIVE LIMITS: LOWER: NOT APPLICABLE UPPER: NOT APPLICABLE

EXTINGUISHING MEDIA: USE WATER FOG, FOAM, CO<sub>2</sub> OR DRY CHEMICAL EXTINGUISHING MEDIA.

SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACE PIECE OPERATED IN THE POSITIVE PRESSURE MODE WHEN FIGHTING FIRES.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NOT APPLICABLE

HAZARD RATING: HEALTH 1 FLAMMABILITY 0 REACTIVITY 0

## SECTION 5 - REACTIVITY DATA

HAZARDOUS POLYMERIZATION: CANNOT OCCUR

STABILITY: STABLE

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: UNDER FIRE CONDITIONS: FUMES, SMOKE, CARBON MONOXIDE, AND OTHER DECOMPOSITION PRODUCTS, IN THE CASE OF INCOMPLETE COMBUSTION.

## SECTION 6 - HEALTH HAZARD DATA

CARCINOGENICITY: NO CONSTITUENT OF THIS PRODUCT IS LISTED BY OSHA, NTP, OR IARC.

PRIMARY ROUTE(S) OF ENTRY: INHALATION, INGESTION

EFFECTS OF CHRONIC OVEREXPOSURE:

THE CHRONIC EFFECTS OF OVEREXPOSURE TO THIS MATERIAL: IF SKIN CONTACT: SKIN IRRITATION. IF EYE CONTACT: EYE IRRITATION: IF INGESTED: VOMITING, DIARRHEA. IF INHALED: NASAL AND RESPIRATORY IRRITATION.

### FIRST AID PROCEDURES:

**EYE CONTACT:** IMMEDIATELY RINSE WITH RUNNING WATER FOR 15 MINUTES. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.

**SKIN CONTACT:** WASH AFFECTED AREAS WITH SOAP AND WATER. REMOVE AND LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.

**INGESTION:** IF INGESTED, DO NOT INDUCE VOMITING; CALL A PHYSICIAN IMMEDIATELY.

**INHALATION:** IF AFFECTED, REMOVE INDIVIDUAL TO FRESH AIR, IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN. IF BREATHING HAS STOPPED GIVE ARTIFICIAL RESPIRATION. KEEP PERSON WARM, QUIET AND GET MEDICAL ATTENTION.

## SECTION 7 - SPECIAL PROTECTION

RESPIRATORY PROTECTION: IF WORK PLACE EXPOSURE LIMITS OF PRODUCT OR ANY COMPONENT IS EXCEED (SECTION 2), A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED. IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL, ENGINEERING OR ADMINISTRATIVE CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPOSURE.

EYE PROTECTION: CHEMICAL SPLASH GOGGLES IN COMPLIANCE WITH OSHA REGULATIONS ARE ADVISED; HOWEVER, OSHA REGULATIONS ALSO PERMIT OTHER TYPE SAFETY GLASSES (CONSULT YOUR SAFETY EQUIPMENT SUPPLIER).

VENTILATION: PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

PROTECTIVE GLOVES: WEAR RESISTANT GLOVES SUCH AS: NEOPRENE

OTHER PROTECTIVE EQUIPMENT: TO PREVENT REPEATED EXPOSURE OR PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING OR BOOTS.

## SECTION 8 - ENVIRONMENTAL INFORMATION

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

SMALL AND LARGE SPILL: SPILL SHOULD BE CONTAINED AND PLACED IN SUITABLE CONTAINERS FOR DISPOSAL.

WASTE DISPOSAL METHOD:

SMALL AND LARGE SPILL: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

THE FOLLOWING INFORMATION MAY BE USEFUL IN COMPLYING WITH VARIOUS STATE AND FEDERAL LAWS AND REGULATIONS UNDER VARIOUS ENVIRONMENTAL STATUTES:

EPA REGULATION 302 (CERCLA SECTION 102):

NO REPORTABLE QUANTITY (RQ) FOR PRODUCT OR ANY CONSTITUENT GREATER THAN 1% OR 0.1% (CARCINOGEN).

EPA REGULATION CFR 355 (SARA SECTION 301-302)

NO THRESHOLD PLANNING QUANTITY FOR PRODUCT OR ANY CONSTITUENT GREATER THAN 1% OR 0.1% (CARCINOGEN).

EPA REGULATION 40 CFR 372 (SARA SECTION 313):

NO TOXIC CHEMICAL IS PRESENT GREATER THAN 1% OR 0.1% (CARCINOGEN).

EPA REGULATION 40 CFR 370 (SARA SECTIONS 311-312):

NOT APPLICABLE FOR PRODUCT.

#### **SECTION 9 - SHIPPING INFORMATION**

D.O.T(49 CFR 172): NOT REGULATED

POISON CONSTITUENT: NONE

MARINE POLLUTANT: NO

BILL OF LADING: SOAP, NOI, LIQUID, IT 48580 S-3

INTERNATIONAL (UN/NA CODE): NONE

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