

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

Name: Armstrong S-288 Residential Flooring Adhesive
Description: Water Based Adhesive

II. DEPARTMENT OF TRANSPORTATION INFORMATION

Shipping name: Not classified Hazard Class: DOT Non-hazardous
ID #: N/A Packing Inst.: N/A DOT/IMO/IATA: N/A
Common Carrier NMSFC#: N/A
EMERGENCY ONLY CONTACT: CHEM-TEL 800-255-3924

III. HMIS (0=minimal hazard; 4 = severe hazard)

Health = 1 Flammability = 0 Reactivity = 0

IV. PRODUCT CONTENT

This product does not contain chemicals subject to the reporting requirements of Section 313 of SARA Title III and 40 CFR 372. All components are on TSCA inventory. This product does NOT contain asbestos.

V. HAZARDOUS INGREDIENTS

(Chemical Identity; Common Name)	C.A.S. No.	%	OSHA PEL	ACGIH TLV
None	N/A	N/A	N/A	N/A

VI. PHYSICAL DATA

APPEARANCE AND COLOR: Yellow. ODOR: Mild.
BOILING POINT (degrees F): N/K. VAPOR PRESSURE: Low.
VAPOR DENSITY: Low. SOLUBILITY IN WATER: Miscible.
SPECIFIC GRAVITY: N/K. EVAPORATION RATE: N/A. VOC:
Less than 14 g/l calculated at 70°F/21°C, SCAQMD.

VII. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A. FLAMMABLE LIMITS IN AIR, 5 BY
VOLUME: LEL = N/A; UEL = N/A. EXTINGUISHING MEDIA:
Water spray, carbon dioxide, foam or dry chemical. SPECIAL
FIRE FIGHTING PROCEDURES: Protect fire fighters from toxic
products of combustion by wearing self-contained breathing
apparatus.

VIII. HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: Skin, eyes. TARGET
ORGANS: N/A. EFFECTS OF OVEREXPOSURE: SKIN
AND EYES: Avoid skin and eye contact. May produce
irritation to eyes and skin. INHALATION: May cause slight
irritation to the upper respiratory tract. CARCINOGENICITY:
NTP: No. IARC Monographs: No. OSHA Regulated: No.
FIRST AID PROCEDURES: EYES AND SKIN: Upon eye
contact, flush eyes with water for at least 15 minutes. Upon
skin contact, wash with soap and water. Refer to a physician if
irritation or symptoms persist. INHALATION: Move person to
fresh air. Refer to a physician if irritation or symptoms persist.

IX. REACTIVITY DATA

STABILITY: Stable. INCOMPATIBILITY: Metal salts may
coagulate this product. HAZARDOUS DECOMPOSITION
PRODUCTS: Carbon monoxide, carbon dioxide, and other
toxic vapors and gases that are common to thermal
degradation of organic compounds. HAZARDOUS
POLYMERIZATION: Will not occur.

X. SPILL OR LEAK PROCEDURES

SPILL OR LEAK HANDLING: Keep out of sewer systems.
Use absorbent and scrape up to collect. Place into closed
containers for disposal. WASTE DISPOSAL METHOD: Do not
reuse container. Dispose of container and any unused



S-288

Prepared 6/09

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MSDS: www.floorexpert.com
Technical Services:
1-877-276-7876, Option 2,3,3

contents in accordance with Federal, State and Local Waste
Disposal Regulations. Do not flush unused contents or residue
down drains.

XI. SPECIAL HANDLING AND USE INFORMATION

VENTILATION: Local Exhaust / normal ambient ventilation
should be sufficient. Open doors and windows to provide
cross-ventilation if necessary. RESPIRATORY PROTECTION:
With adequate ventilation, respiratory equipment should not be
needed. SKIN AND EYE PROTECTION: It is always a good
safety practice to avoid contact with eyes and prolonged
contact with skin. If contact may occur, use spectacle-type
glasses and latex or rubber gloves.

XII. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND
STORAGE: Keep from freezing. Recommended storage
temperature is between 50 to 90°F. OTHER PRECAUTIONS:
None. WORK SITE ENVIRONMENT: Initially there may be a
potential adverse impact on indoor air quality within the general
work area during the installation process. Therefore you should
advise the building manager or other appropriate person that:
• It will be necessary to establish and maintain adequate
ventilation of the work area, without causing the entry of
contaminants to other parts of the building; and • Persons who
are sensitive to odors and/or chemicals should be advised to
avoid the work area during this process.

The information presented herein is supplied as a guide to
those who handle or use this product. Safe work practices
must be employed when working with any materials. It is
important that the end user makes a determination regarding
the adequacy of the safety procedures employed during the
use of this product.

N/A - not applicable or not available
N/K - none known or not known