

SAFETY DATA SHEET

SECTION 1 : IDENTIFICATION

Product Name: ADAPT No Sting Universal Remover Wipe
Product Code: 7760
SDS Manufacturer Number: 7760
Product Use/Restriction: Liquid soaked wipe.
Manufacturer Name: Hollister Incorporated
Address: 2000 Hollister Drive
 Libertyville, Illinois 60048
 USA
General Phone Number: 847-680-1000
SDS Creation Date: April 07, 2014
SDS Revision Date: December 11, 2014

SECTION 2 : HAZARD(S) IDENTIFICATION

GHS Pictograms:



Signal Word: DANGER.
GHS Class: Flammable Liquid, Category 2.
 Hazardous to the aquatic environment, Category 2
Hazard Statements: Highly flammable liquid and vapor.
 Toxic to aquatic life.
 Toxic to aquatic life with long lasting effects.
Precautionary Statements: Keep away from heat/sparks/open flames/hot surfaces. — No smoking.
 Store in a well-ventilated place. Keep cool.
 Keep container tightly closed.
 Avoid release to the environment.
 In case of fire: Use dry chemical, carbon dioxide to extinguish small fires. Use water for large fires.
 Dispose of contents/container in accordance with Local, State, Federal and Provincial regulations.
Emergency Overview: DANGER! Flammable. Hazardous to the aquatic environment.
Route of Exposure: Eyes. Skin. Inhalation. Ingestion.
Potential Health Effects:
Eye: May cause eye irritation.
Skin: May cause irritation.
Inhalation: Prolonged or excessive inhalation may cause respiratory tract irritation.
Ingestion: May be harmful if ingested.
Target Organs: Respiratory system. Eyes

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent	EC Num.
Hexamethyldisiloxane	107-46-0	100 by weight	203-492-7

SECTION 4 : FIRST AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water for at least 15 to 20 minutes. Ensure adequate flushing of the eyes by separating the eyelids with fingers. Get immediate medical attention.
Skin Contact: No effects anticipated. If symptoms persist, call a physician.
Inhalation: In the case of accidental inhalation, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Consult a physician if necessary.
Ingestion: If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

SECTION 5 : FIRE FIGHTING MEASURES

Flammable Properties:	Flammable. Flammable liquid.
Flash Point:	-1°C (30°F)
Flash Point Method:	closed cup.
Auto Ignition Temperature:	Not determined.
Lower Flammable/Explosive Limit:	1.0%
Upper Flammable/Explosive Limit:	38%
Fire Fighting Instructions:	Evacuate area of unprotected personnel. Use cold water spray to cool fire exposed containers to minimize risk of rupture. Do not enter confined fire space without full protective gear. If possible, contain fire run-off water.
Extinguishing Media:	Use carbon dioxide (CO2) or dry chemical when fighting fires involving this material.
Protective Equipment:	As in any fire, wear Self-Contained Breathing Apparatus (SCBA), MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA Ratings:

NFPA Health:	1
NFPA Flammability:	3
NFPA Reactivity:	0

SECTION 6 : ACCIDENTAL RELEASE MEASURES

Personnel Precautions:	For large spills: Evacuate area and keep unnecessary and unprotected personnel from entering the spill area.
Environmental Precautions:	For large spills: Avoid runoff into storm sewers, ditches, and waterways.
Methods for containment:	For large spills: Contain spills with an inert absorbent material such as soil, sand or oil dry.
Methods for cleanup:	For large spills: Remove all sources of ignition. Collect the wipes with a non sparking tool and absorb or wipe any residual liquids. Place in a suitable container for proper disposal. Use appropriate protective apparel as described in Section 8. Avoid contact with skin and eyes.

SECTION 7 : HANDLING and STORAGE

Handling:	Use with adequate ventilation. Avoid breathing vapor, aerosol or mist. Material will accumulate static charges which may cause an electrical spark (ignition source). Use proper grounding procedures.
Storage:	Store in a cool, dry, well ventilated area away from sources of heat, combustible materials, direct sunlight, and incompatible substances. Keep container tightly closed when not in use.
Special Handling Procedures:	Do not re-use empty containers.
Hygiene Practices:	Wash thoroughly after handling. Avoid contact with eyes.

SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

Engineering Controls:	No special protective equipment required under normal conditions of use. General ventilation is sufficient if this product is being used in a controlled medical setting (clinic, hospital, medical office) for its sole intended topical purpose.
Eye/Face Protection:	No special protective equipment required under normal conditions of use. If splashes are likely to occur, wear: Chemical splash goggles.
Skin Protection Description:	No special protective equipment required under normal conditions of use.
Respiratory Protection:	No special protective equipment required under normal conditions of use. No personal respiratory protective equipment normally required. The need for respiratory protection will vary according to the airborne concentrations and environmental conditions (such as in manufacturing).

EXPOSURE GUIDELINES

Hexamethyldisiloxane :

Guideline ACGIH:	Not established.
Guideline OSHA:	Not established.

SECTION 9 : PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance:	Liquid presaturated wipes.
Color:	Colorless.
Odor:	Odorless.
Odor Threshold:	Not determined.
Boiling Point:	100 °C (212°F)

Melting Point:	Not determined.
Specific Gravity:	0.760 (25 °C)
Solubility:	Insoluble
Vapor Density:	5.6
Vapor Pressure:	35 mmHg @ 25 °C (77°F)
Percent Volatile:	Not determined.
Evaporation Rate:	>1 (Ref: water = 1).
pH:	Not determined.
Viscosity:	Not determined.
Coefficient of Water/Oil Distribution:	Not determined.
Flash Point:	-1°C (30°F)
Flash Point Method:	closed cup.
Auto Ignition Temperature:	Not determined.

SECTION 10 : STABILITY and REACTIVITY

Chemical Stability:	Stable under normal temperatures and pressures.
Hazardous Polymerization:	Not reported.
Conditions to Avoid:	Keep away from heat, ignition sources and incompatible materials.
Incompatible Materials:	Oxidizing agents. Strong acids and alkalis.
Special Decomposition Products:	Heating may produce an irritant and harmful gas.

SECTION 11 : TOXICOLOGICAL INFORMATION

Hexamethyldisiloxane :

RTECS Number:	JM9237000
Eye:	Administration into the eye - Rabbit Standard Draize test : 100 uL/24H [Mild] (RTECS)
Skin:	Administration onto the skin - Rabbit LD50 - Lethal dose, 50 percent kill : 16 mL/kg [Peripheral Nerve and Sensation - Flaccid paralysis with appropriate anesthesia Behavioral - Altered sleep time (including change in righting reflex) Behavioral - Somnolence (general depressed activity)] Administration onto the skin - Rabbit Standard Draize test : 500 mg/24H [Mild] (RTECS)
Inhalation:	Inhalation - Rat LC50 - Lethal concentration, 50 percent kill : 15956 ppm/4H [Behavioral - Somnolence (general depressed activity) Behavioral - Convulsions or effect on seizure threshold Behavioral - Ataxia] (RTECS)
Ingestion:	Oral - Rat LDLo - Lowest published lethal dose : 8 mL/kg [Behavioral - Altered sleep time (including change in righting reflex) Behavioral - Somnolence (general depressed activity)] (RTECS)

SECTION 12 : ECOLOGICAL INFORMATION

Ecotoxicity:	Toxic to aquatic life with long lasting effects.
Biodegradation:	Not readily biodegradable.
<u>Hexamethyldisiloxane :</u>	
Effect of Material On Aquatic Life:	LC50 - Oncorhynchus mykiss (rainbow trout) - 3.02 mg/l - 96 h

SECTION 13 : DISPOSAL CONSIDERATIONS

Waste Disposal:	Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local guidelines.
-----------------	---

SECTION 14 : TRANSPORT INFORMATION

DOT Shipping Name:	Not Restricted according to Exemption Issued by United States Competent Authority USA - 43
DOT UN Number:	Not Applicable

Notes : The data provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment.

SECTION 15 : REGULATORY INFORMATION

Canada WHMIS: Controlled - Class: B2 Flammable Liquid.

Hexamethyldisiloxane :

TSCA Inventory Status: Listed

Canada DSL: Listed

EC Number: 203-492-7

WHMIS Pictograms:



SECTION 16 : ADDITIONAL INFORMATION

HMIS Health Hazard: 1

HMIS Fire Hazard: 3

HMIS Reactivity: 0

HMIS Personal Protection: X

MSDS Creation Date: April 07, 2014

MSDS Revision Date: December 11, 2014

MSDS Revision Notes:

Disclaimer:

This product is exempt from Safety Data Sheet regulations as the product is for consumer use. The information contained in this Safety Data Sheet (SDS) is offered as a guide to the use and handling of this material. All safety aspects of all Hollister products are thoroughly evaluated prior to commercialization. This SDS has been prepared in good faith by technically knowledgeable personnel. Hollister Incorporated shall not be held liable for any damages, losses or injuries of any nature which may result from the use of or reliance upon any information contained in this SDS. Each individual should make a determination as to the suitability of the information for his or her particular purpose(s).

Copyright© 1996-2015 Actio Corporation. All Rights Reserved.