

DAY BREAK Disinfectant and Deodorizer

Product Description

DAY BREAK's unique formulation provides efficient cleaning performance, effective disinfection properties and a persistent and scintillating fragrance to mask malodours. **DAY BREAK** is formulated especially for regular cleaning and deodorizing of public areas.

Areas of Use

DAY BREAK is ideal for floors, walks and other hard surfaces in toilets, locker rooms, refuse bins; and disposal centers in hospitals, commercial buildings, shopping centres and railroad/bus/airport terminals and all institutions where a clean and healthy working environment is important.

Special Features

- Effective against odours formed by bacterial decomposition of organic matter.
- New improved formula gives incredibly long-lasting fragrance, producing a pleasant powdery scent through conjugation with a malodor.
- Strong disinfectant makes it especially suitable for toilet deodorizing.

Directions for use

Dilution rates and application methods vary for different situations. Generally recommended dilution rates with water are:

-	Adding to carpet shampoo for deodorizing and	
	disinfecting badly soiled carpets	~ 1:120
-	Mopping of toilet floors	~ 1:80
-	Cleaning of wall, floor and sanitary areas	~ 1:40
-	Spraying into the atmosphere (in solution tank of sprayer)	~ 1:5

Precautions

As with most chemical products, avoid ingestion and eye contact. If ingested, dilute by drinking water and seek medical help. If product enters eyes, flushing with water should be sufficient. However, seek medical help if discomfort persists.

SAFETY DATA SHEET

	SECTION 1 - IE	DENTIFIC/			
Product Identifier: DAY BREAK			Supplier: Klenco (Singapore) Pte Ltd. Address: 18 Gul Crescent, Singapore 629527 Department: Chemical		
Other means of identification: Disinfect	ant and Deodorizer		Person in Charge		
Date of SDS: 01 January 2024			Phone: (65) 6862		
Recommended use and restriction on u			Fax: (65) 6861 7		
floors, walks and other hard surfaces in to			Email: info@klen		
other disposal centers in hospitals, comme	ercial buildings, shopp	ing centres,	Emergency conta	act: (65) 6862 3	3388 Ext 249
and railroad/bus/airport terminals and ins	titutions where a clea	an and			
healthy working environment is importan					
	TION 2 - HAZAF	KDS IDEN	TIFICATION		
GHS classification: Acute toxicity: Catego Skin irritation: Catego					
GHS label elements: Pictogram:	,	Signal	words: Warnin	g	
Hazard statements: H302: Harm	ful if swallowed.			-	
	es skin irritation.				
	out of reach of childre	en.			
P233: Keep	container tightly close	ed.			
	protective gloves/ pro				
SECTION 3 - CO	OMPOSITION/ IN	IFORMAT	ION ON INGRE	EDIENTS	
Chemical Identification	Component & Composition	Chemical	Formula	CAS NO.	EC NO.
Nonyl Phenol Ethoxylate	< 2.0 %	C33H60O	10	9016-45-9	247-816-5
Alkylbenzyldimethylammonium	< 1.0 %	C21H38N0		68424-85-1	270-325-2
Chloride			-		
Ethyl Alcohol	< 2.0 %	C2H6O		64-17-5	200-578-6
Fragrance	< 2.0 %	Mixture		NA	NA
Yellow Dye	< 0.01 %	CI 18965		6359-98-4	228-819-0
Water	> 90.0 %	H20		7732-18-5	231-791-2
SE	ECTION 4 – FIRS	ST AID ME	EASURES		
Inhalation: Move to area of fresh administered		topped, artific	ial respiration should		
person.	into of agon and water	. If invitations a	araiata aanaulta nk		
Skin contact:Wash with large amouEye contact:Flush with cool water f					noreiete
Ingestion: Do not induce vomiting					persists.
	hould be directed at p				(if they
	providing supportive the			ig to symptoms	(ii they
	TION 5 – FIRE-F		MEASURES		
	ater, dry chemical, car				
Specific hazards arising from the chem			on dioxide and/or car	hon monoxide	
Special protective actions for fire fighte			ed to the products of		ould wear a
	•		eathing apparatus w		
SECTION	N 6 - ACCIDENT				
Personal precautions, protective equip					hemical
protection suit, gloves, goggles, mask, etc).				
	nemical substance sho				
Methods and materials for containment dike or barrier. Mop, shovel or absorb with	inert material and pla	ce in sound c		naining residue	with excess
water. Prevent run-off. Cover spills with ab Dispose of according to applicable local, s			erial and place in clos	sed chemical wa	aste containers.
	TION 7 - HANDI		STORAGE		
Precaution for safe handling: Wash tho	roughly after handling	, especially b	efore eating and drir	nking. Wash con	taminated
goggles, face-shield, and gloves. Launder Conditions for safe storage, including a			n cool, dry, well-vent	ilated area at roo	om temperatura
Do not re-use empty container for food, clo					

	TION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION
	upational exposure limits: ACGIH - TLV: None
Appropriate engineering	control measures: Normally ventilation is not required.
Personal Protection:	Normally not required. Safety glasses / goggles can be worn if splashing is anticipated.
9	SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES
	Clear yellow liquid with pleasant scent
Appearance & Odour: Solubility in water:	Complete.
Boiling Point:	100 ° C
Specific Gravity:	1.005 +/- 0.005 g/cm ³
PH:	6.5 +/- 0.5
Flash Point (T.C.C.):	None to boiling Flammable Limits - Upper: Not applicable Lower: Not applicable
Vapour Pressure:	Not determined
Vapour Density:	Not determined
	SECTION 10 - STABILITY AND REACTIVITY
Reactivity/ In compatible	
Chemical stability:	Stable under normal temperature and pressure.
Possibility of hazardous	
Condition to avoid:	Not applicable
	SECTION 11 – TOXICOLOGICAL INFORMATION
Acute toxicity: Oral:	LD 50 (rat): > 0.6 g/kg
Skin or eye irritation:	Contains surfactants that may cause mild irritation to eyes and skin of some individuals.
	SECTION 12 – ECOLOGICAL INFORMATION
Persistence and degrada	ability: Product degrades readily by action of microorganism.
Bioaccumulative potentia	al: It is soluble in water and does not bio-accumulate.
	SECTION 13 – DISPOSAL CONSIDERATIONS
Disposal method: Dispose	se of in an approved waste facility according to local regulations.
	commended that an alternative be selected according to the following order of preference, based upon
	y: (1) Re-cycle or rework, if feasible (2) Incinerate at an authorized facility (3) Treat at an acceptable
waste treatment facility.	
	SECTION 14 – TRANSPORT INFORMATION
	This material is non-regulated and no special requirement is necessary.
	HS Code: 34024100
Th	HS Code: 34024100 he product is not covered by international regulations on the transport of dangerous goods.
Th	HS Code: 34024100 ne product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID)
	HS Code: 34024100 ne product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID) SECTION 15 – REGULATORY INFORMATION
International regulation:	HS Code: 34024100 ne product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID) SECTION 15 – REGULATORY INFORMATION
International regulation: Classification: This pro	HS Code: 34024100 ne product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID) SECTION 15 – REGULATORY INFORMATION roduct has not been allocated any classification.
International regulation:	HS Code: 34024100 ne product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID) SECTION 15 – REGULATORY INFORMATION
International regulation: Classification: This pro Risk phrases: R22	HS Code: 34024100 he product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID) SECTION 15 – REGULATORY INFORMATION roduct has not been allocated any classification. Harmful if swallowed.
International regulation: Classification: This pro Risk phrases: R22 R38 Safety phrases: S02 S07	HS Code: 34024100 he product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID) SECTION 15 – REGULATORY INFORMATION roduct has not been allocated any classification. Harmful if swallowed. Irritating to skin. Keep out of reach of children. Keep container tightly closed.
International regulation: Classification: This pro Risk phrases: R22 R38 Safety phrases: S02	HS Code: 34024100 he product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID) SECTION 15 – REGULATORY INFORMATION roduct has not been allocated any classification. Harmful if swallowed. Irritating to skin. Keep out of reach of children. Keep container tightly closed. 8 Wear suitable protective clothing and gloves.
International regulation: Classification: This pro Risk phrases: R22 R38 Safety phrases: S02 S07 S36/38	HS Code: 34024100 he product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID) SECTION 15 – REGULATORY INFORMATION roduct has not been allocated any classification. Harmful if swallowed. Irritating to skin. Keep out of reach of children. Keep container tightly closed. 8 Wear suitable protective clothing and gloves. SECTION 16 – OTHER INFORMATION
International regulation: Classification: This pro Risk phrases: R22 R38 Safety phrases: S02 S07 S36/38 Hazard Rating: HMIS (Haz	HS Code: 34024100 he product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID) SECTION 15 – REGULATORY INFORMATION roduct has not been allocated any classification. Harmful if swallowed. Irritating to skin. Keep out of reach of children. Keep container tightly closed. 8 Wear suitable protective clothing and gloves.
International regulation: Classification: This pro Risk phrases: R22 R38 Safety phrases: S02 S07 S36/38 Hazard Rating: HMIS (Haz HEALTH: 0	HS Code: 34024100 he product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID) SECTION 15 – REGULATORY INFORMATION roduct has not been allocated any classification. Harmful if swallowed. Irritating to skin. Keep out of reach of children. Keep container tightly closed. 8 Wear suitable protective clothing and gloves. SECTION 16 – OTHER INFORMATION
International regulation: Classification: This pro Risk phrases: R22 R38 Safety phrases: S02 S07 S36/38 Hazard Rating: HMIS (Haz HEALTH: 0 FLAMMABILITY: 0	HS Code: 34024100 he product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID) SECTION 15 – REGULATORY INFORMATION roduct has not been allocated any classification. Harmful if swallowed. Irritating to skin. Keep out of reach of children. Keep container tightly closed. 8 Wear suitable protective clothing and gloves. SECTION 16 – OTHER INFORMATION
International regulation: Classification: This provided the second strain of the second strai	HS Code: 34024100 he product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID) SECTION 15 – REGULATORY INFORMATION roduct has not been allocated any classification. Harmful if swallowed. Irritating to skin. Keep out of reach of children. Keep container tightly closed. 8 Wear suitable protective clothing and gloves. SECTION 16 – OTHER INFORMATION

confused with or followed in violation of application. It is not necessarily fully adequate for every circumstance, nor to be exposure apply only to negligent handling or misuse of product in its concentrated form (as supplied); and not routine exposure to diluted product under normal use. No warranty, express or implied, of merchantability, fitness or accuracy of data is made; as such the vendor assumes no responsibility for injury or damages resulting from use of this product.